

Fig. 2

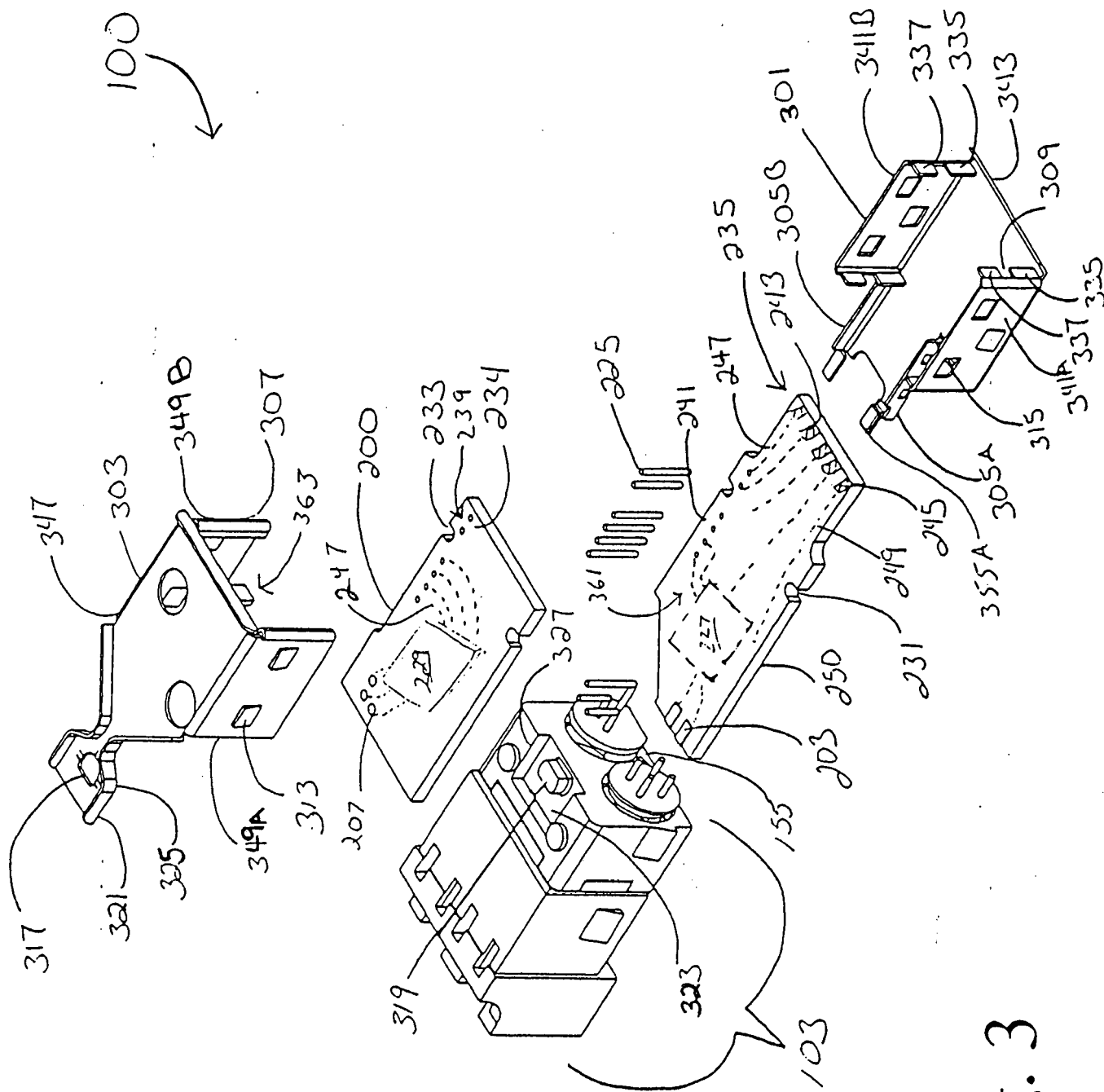


Fig. 3

100

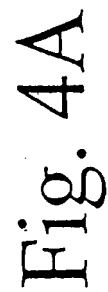


Fig. 4A

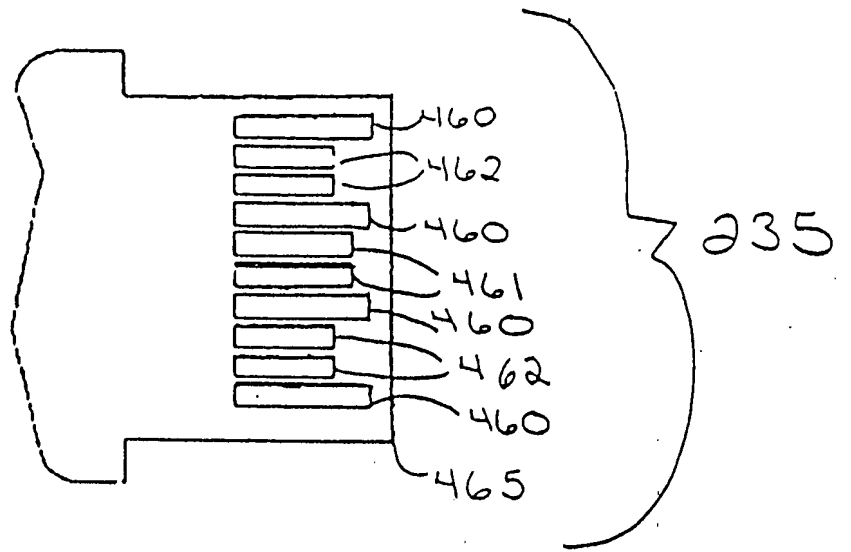


Fig. 4B

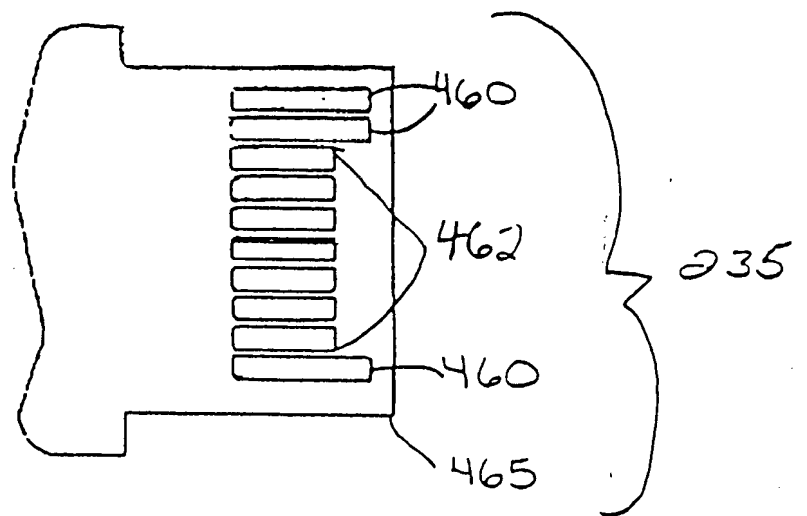


Fig. 4C

FIG. 5

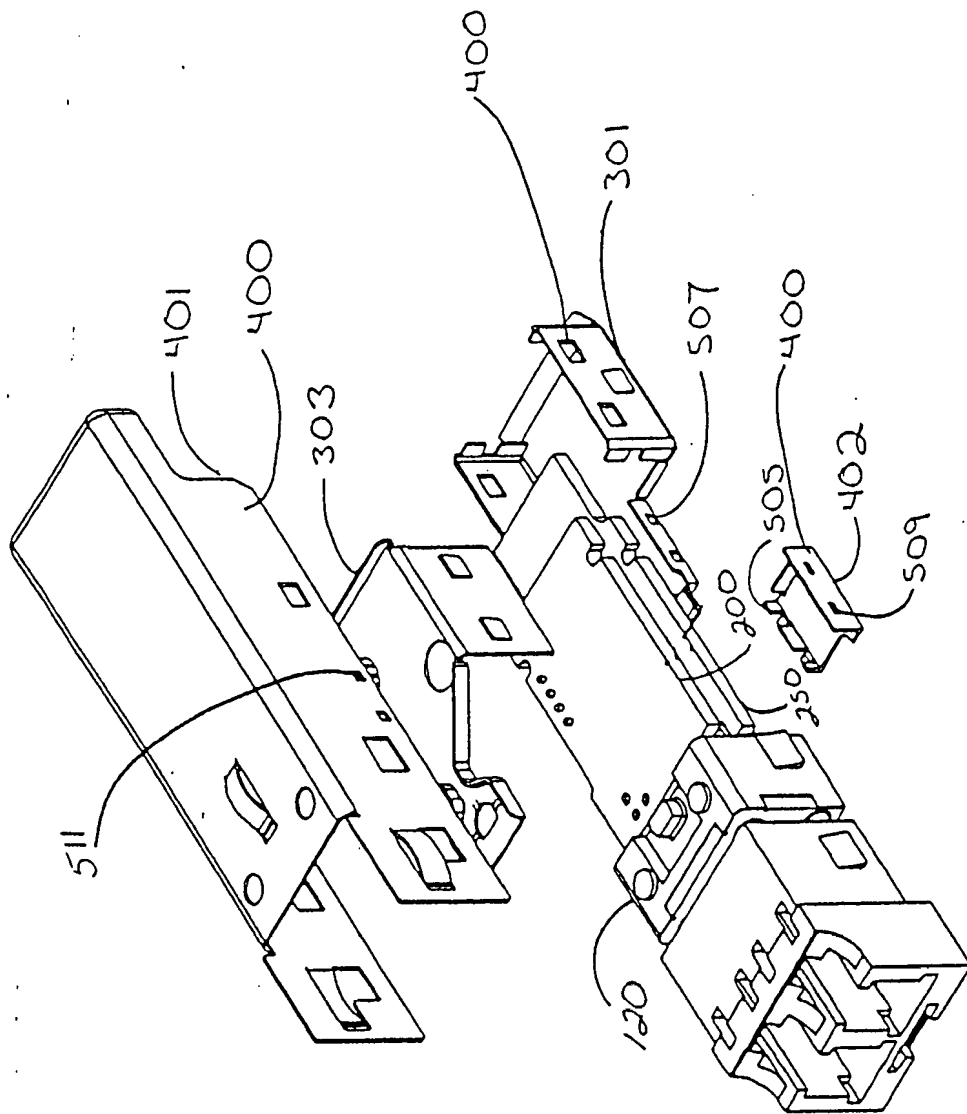


Fig. 5

TOP SECRET

100

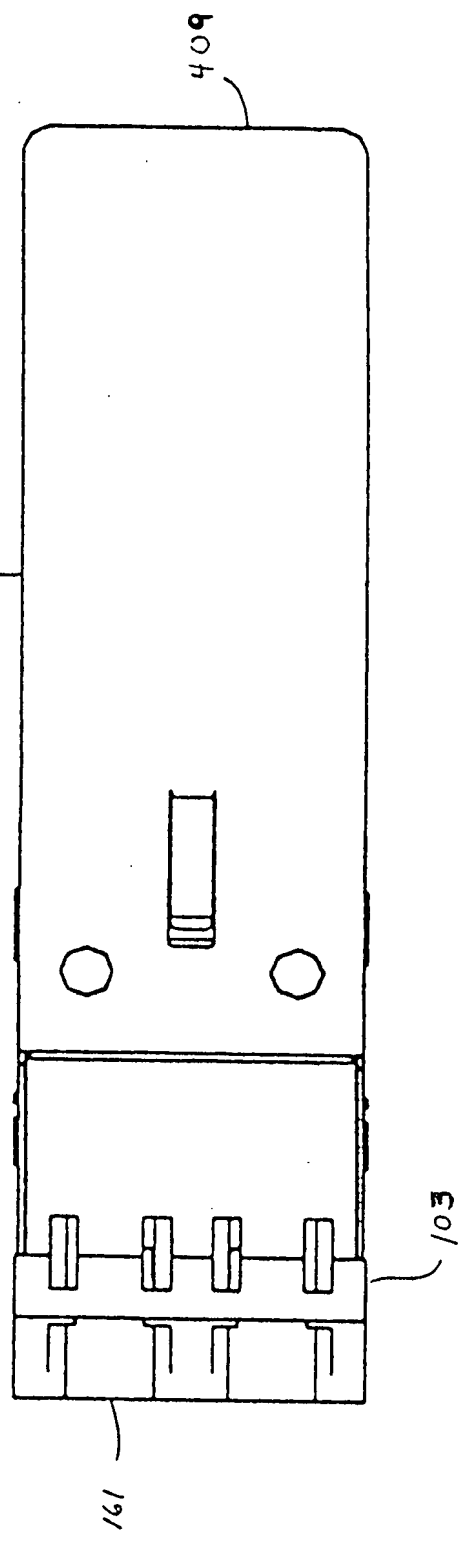


FIGURE 6A

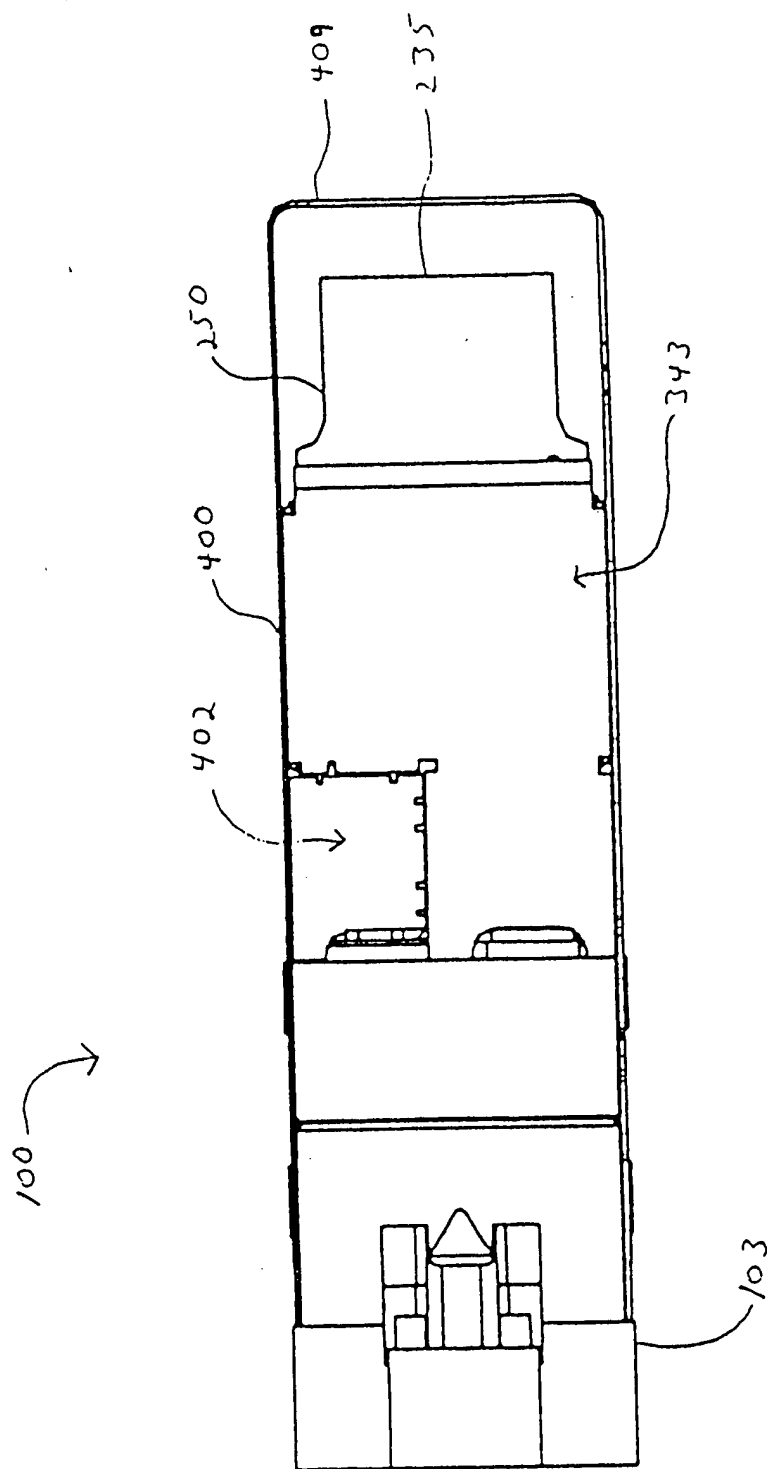


FIGURE 6B

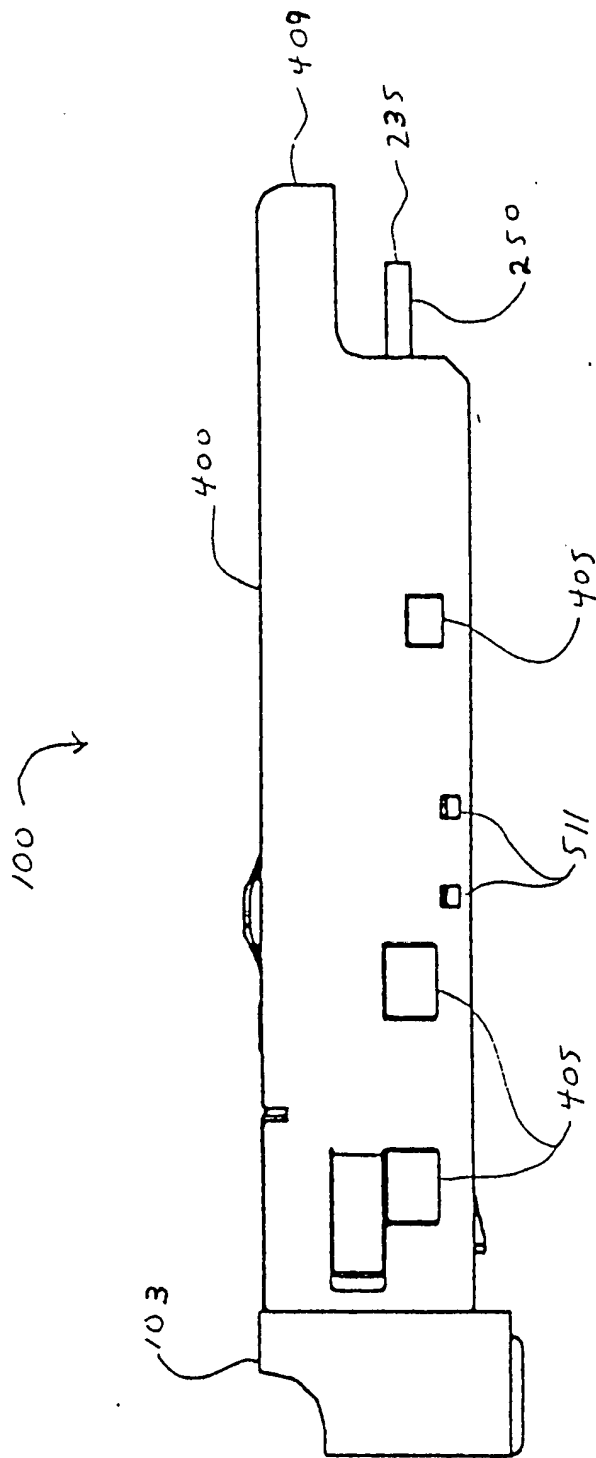


FIGURE 6C

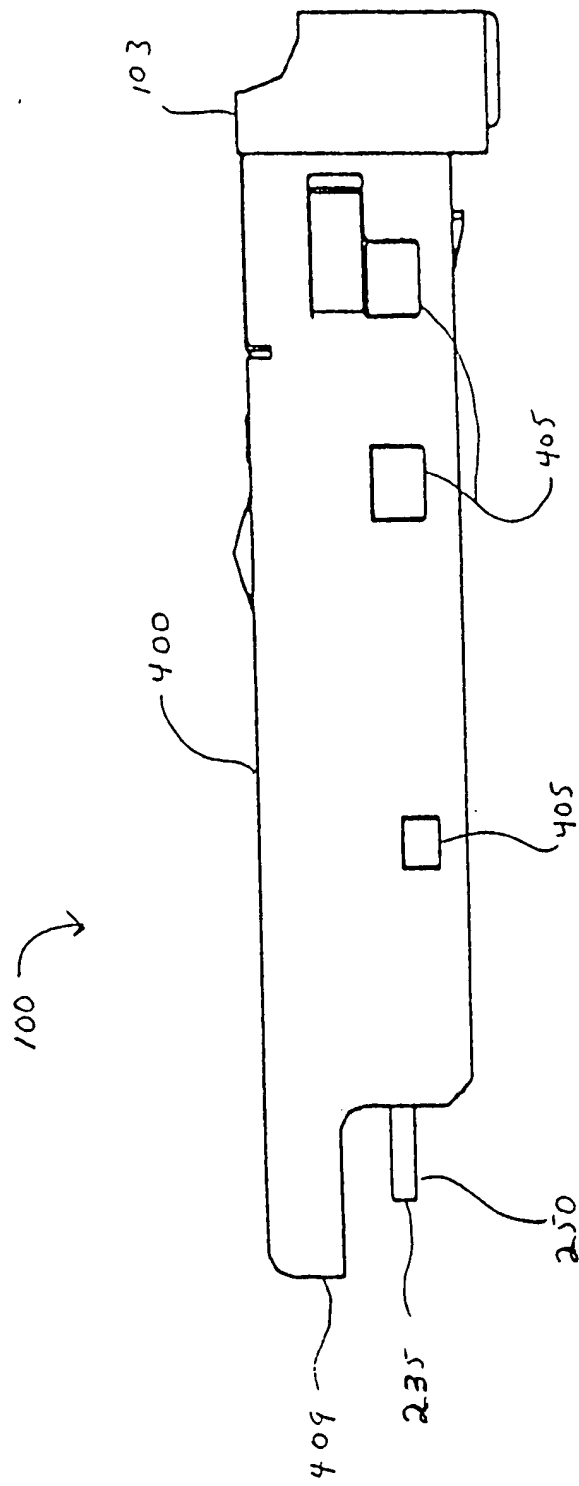


FIGURE 6D

TOP VIEW OF THE DEVICE

100

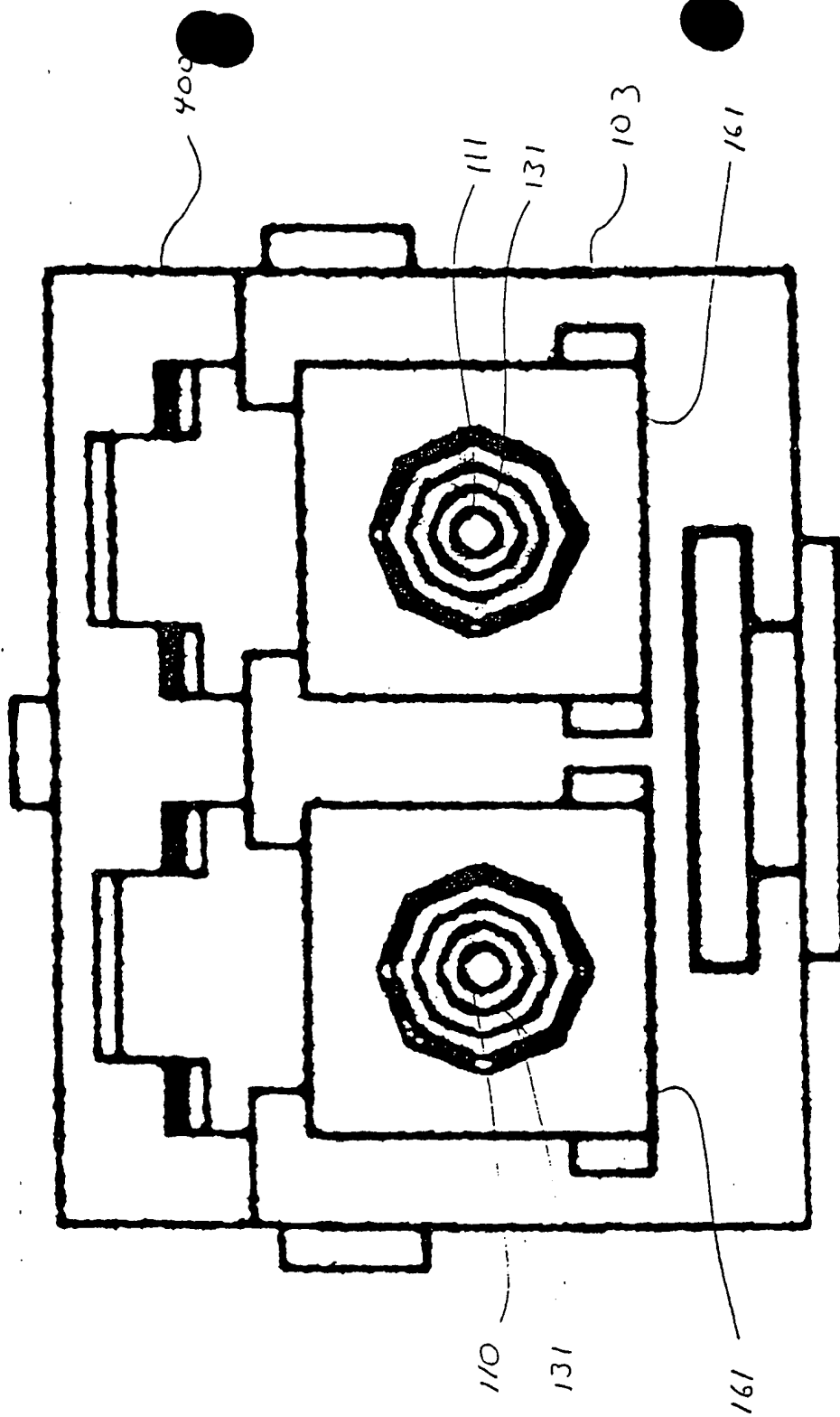


FIGURE 6E

FIG. 6F

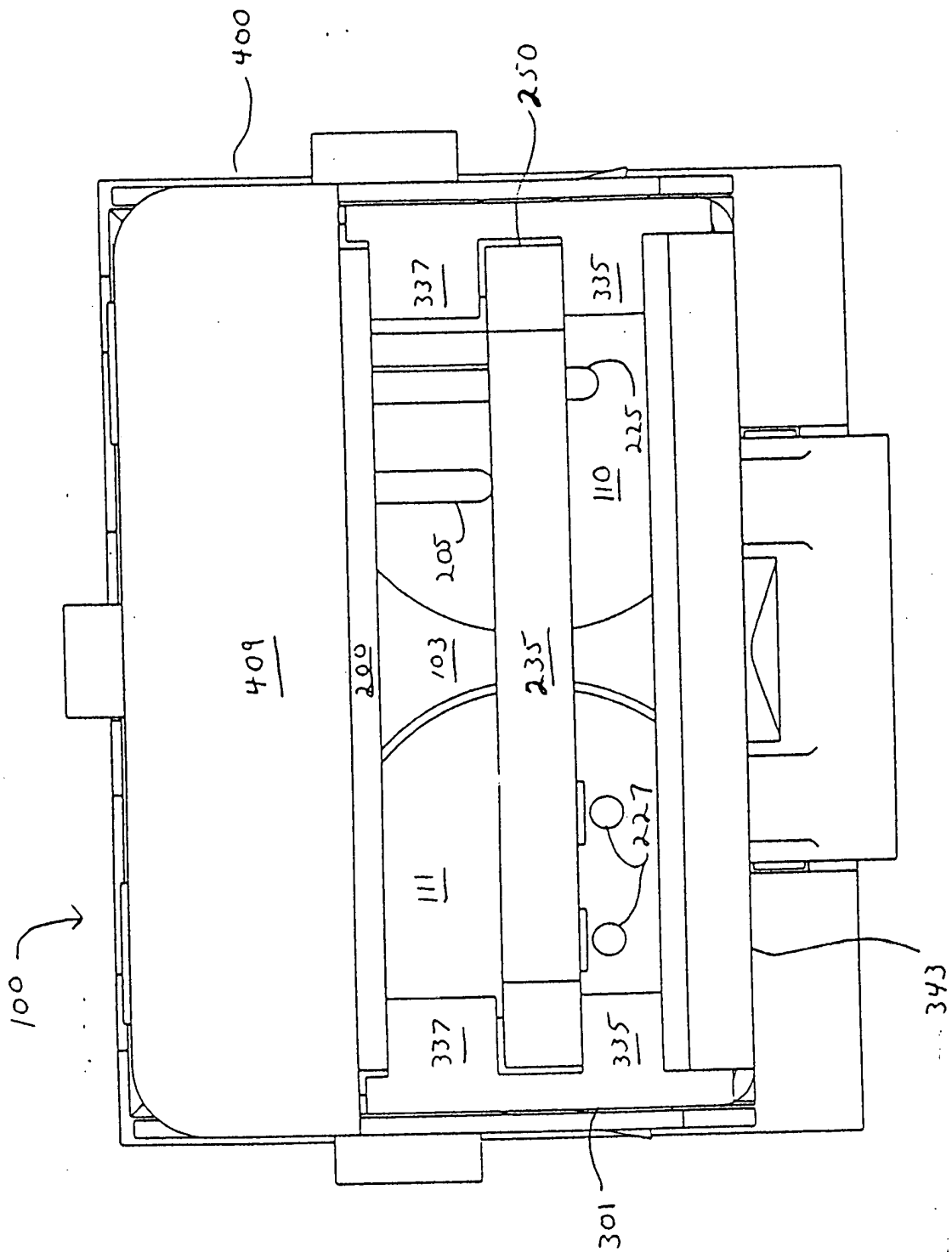


FIG. 6F

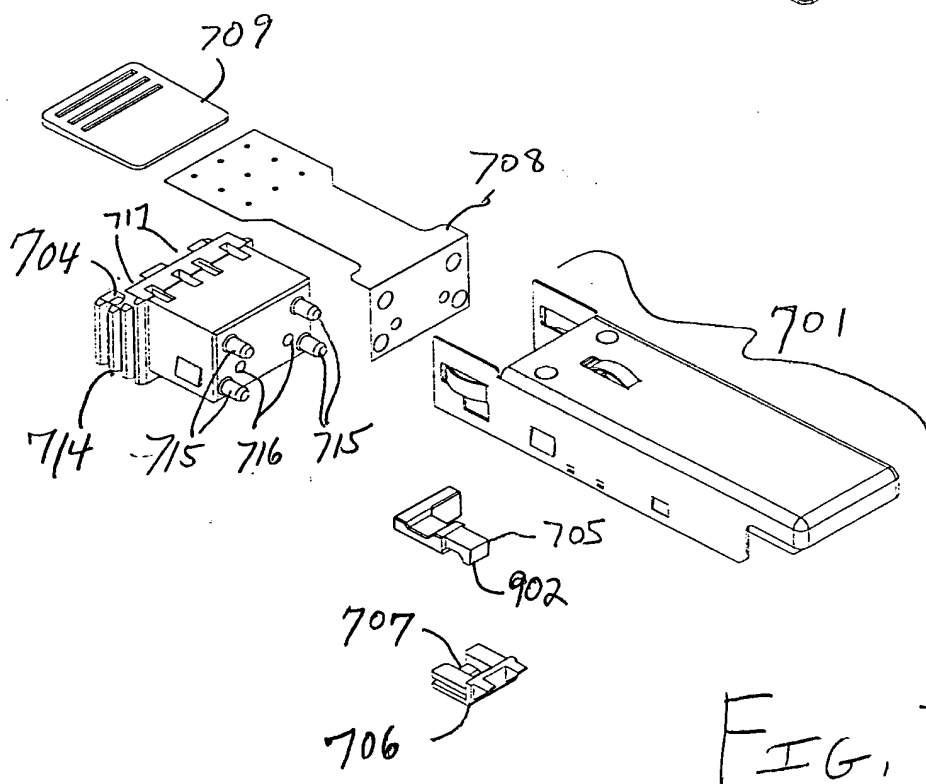
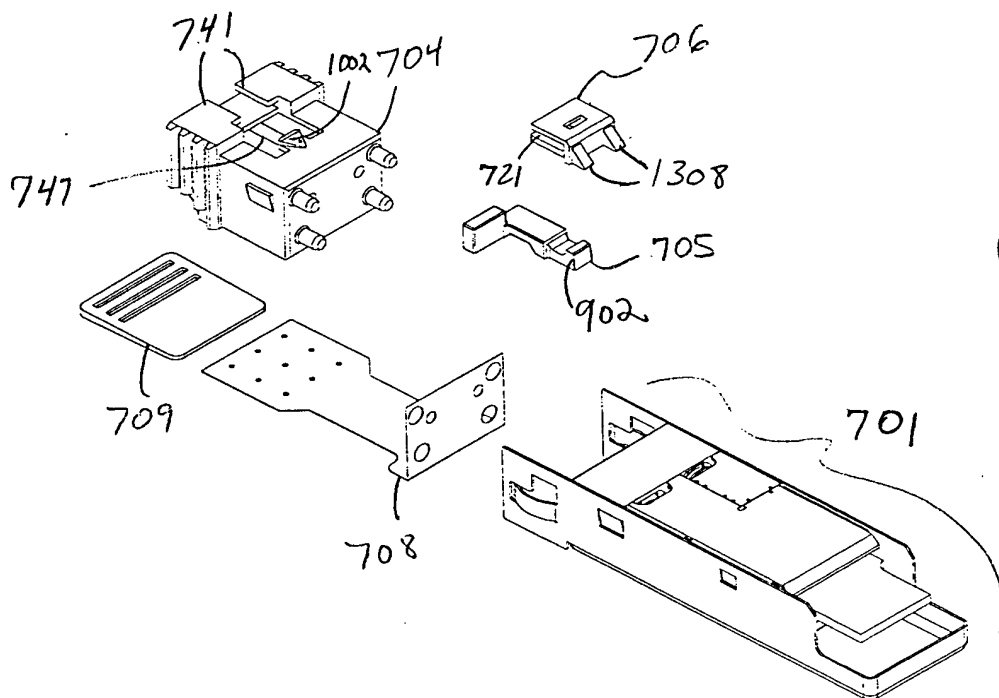


FIG. 7E

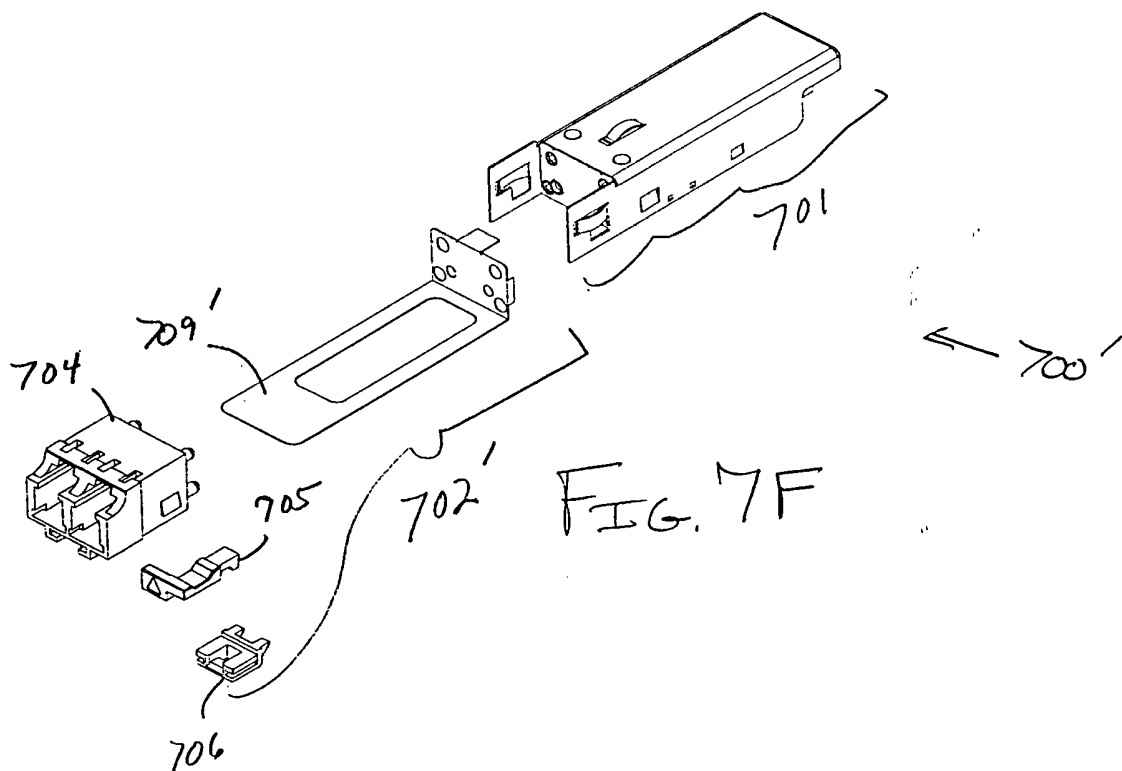
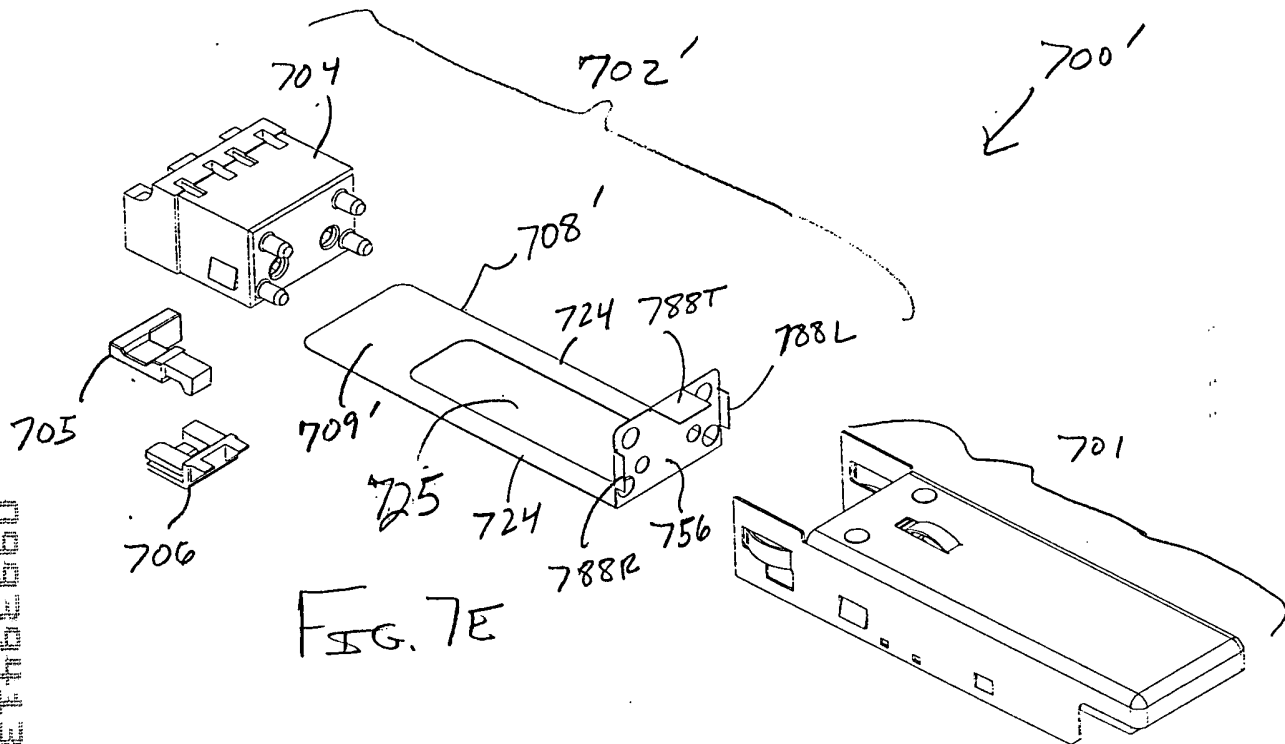


FIG. 7G

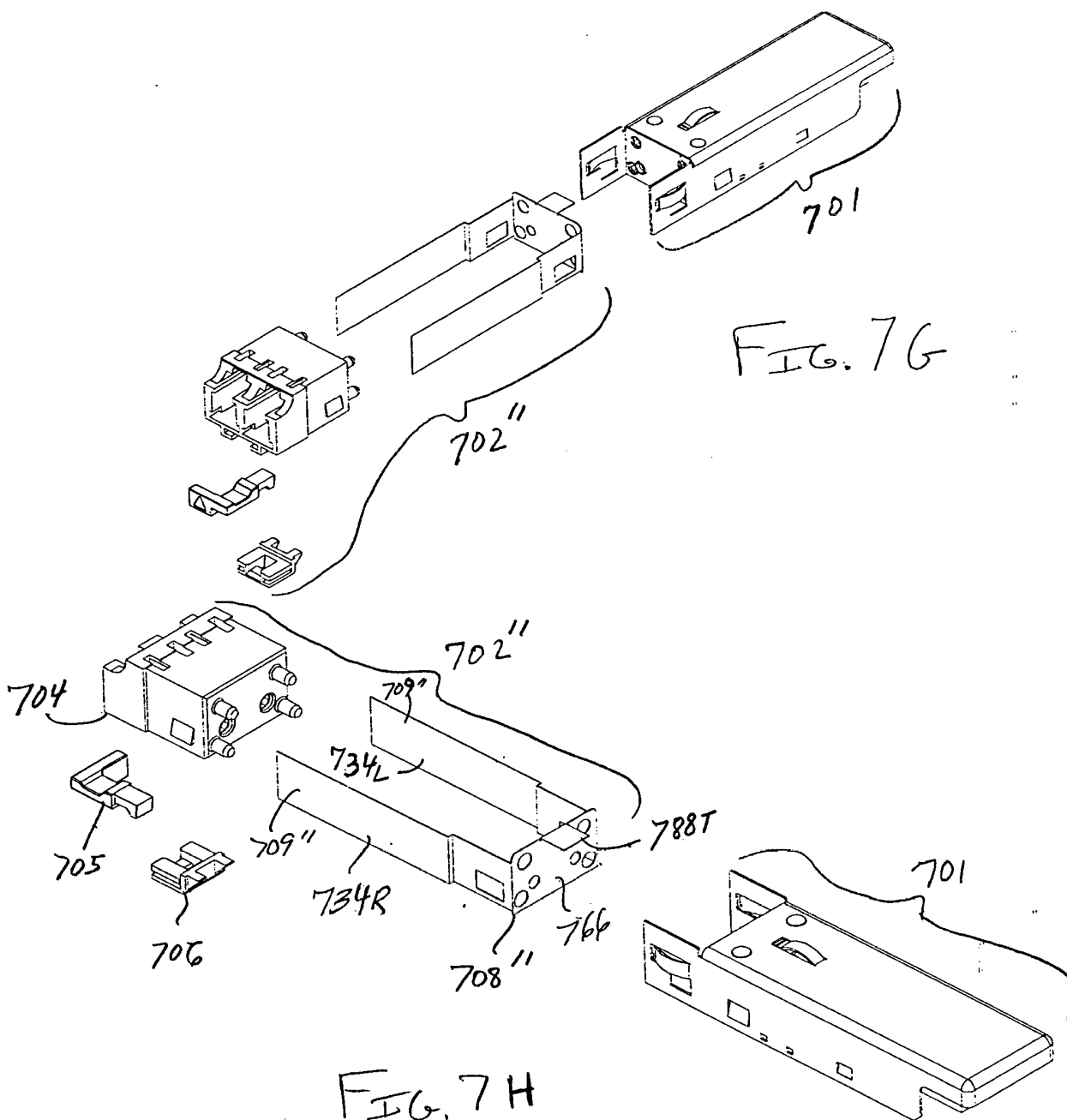


FIG. 7H

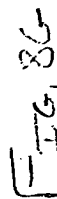
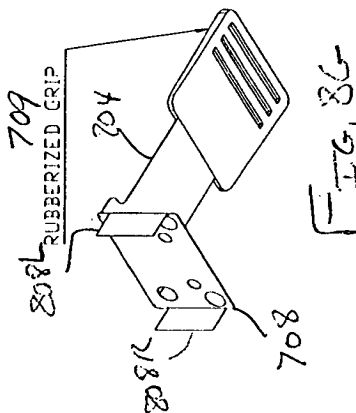
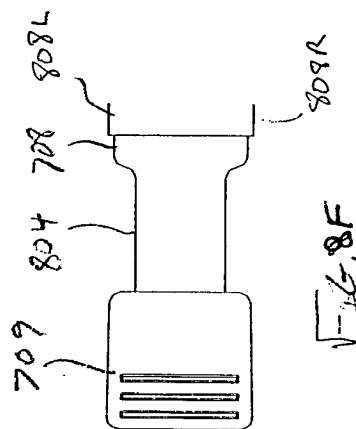
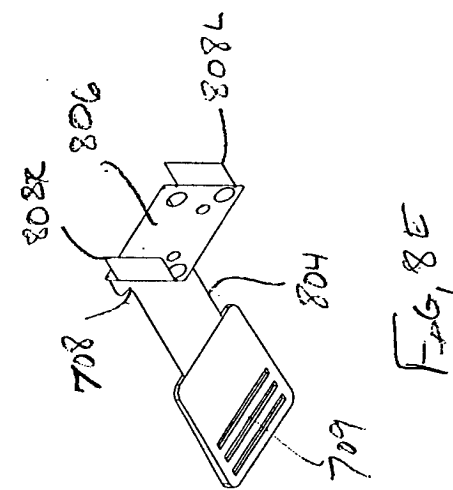
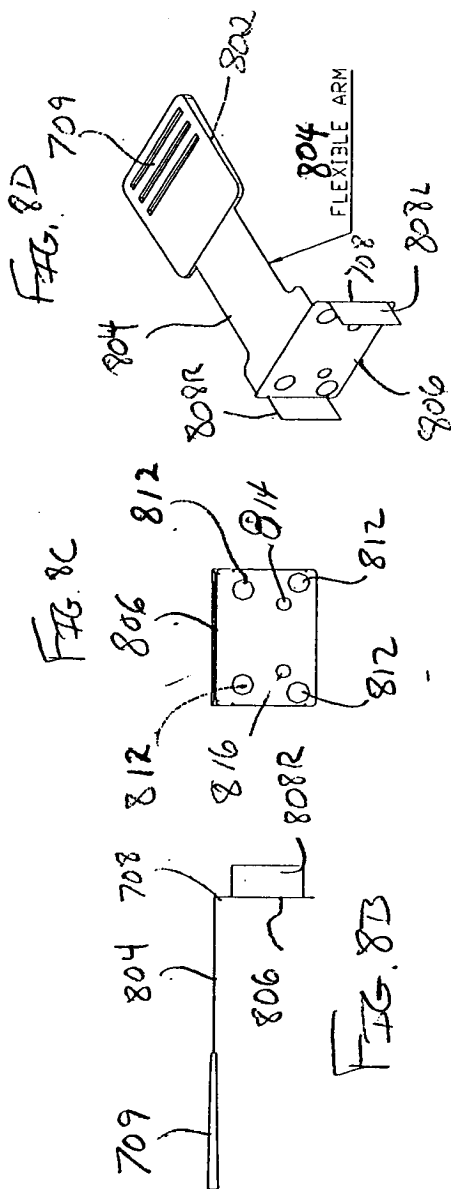
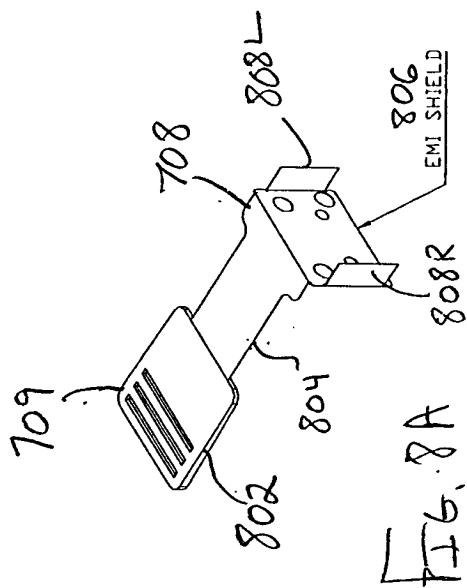


FIG. 9A

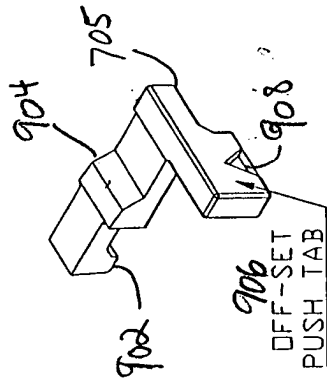


FIG. 9B

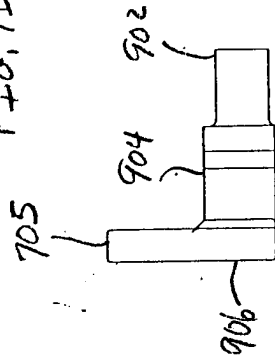


FIG. 9C

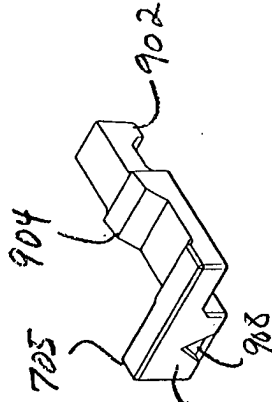


FIG. 9D

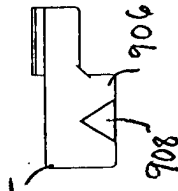


FIG. 9E

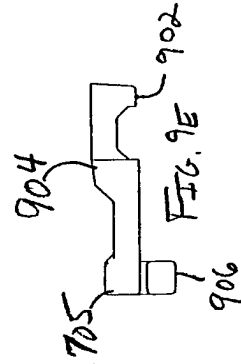


FIG. 9F

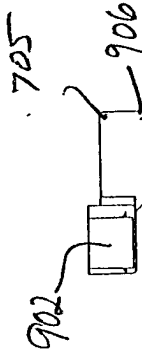


FIG. 9G

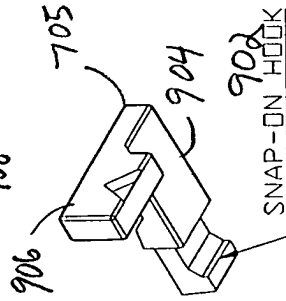


FIG. 9H

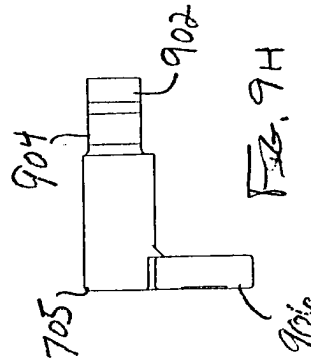
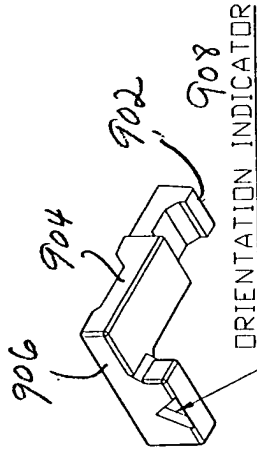
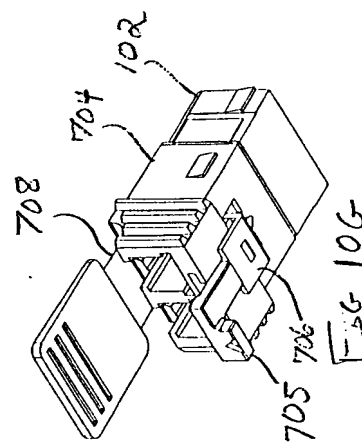
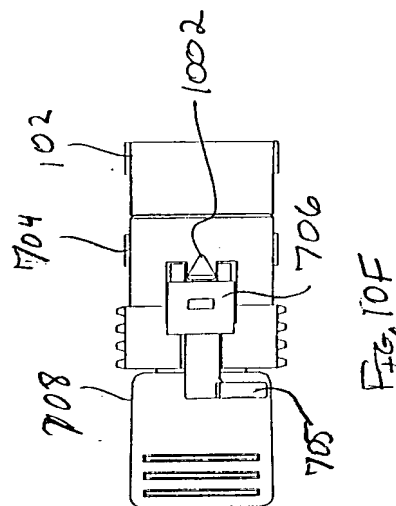
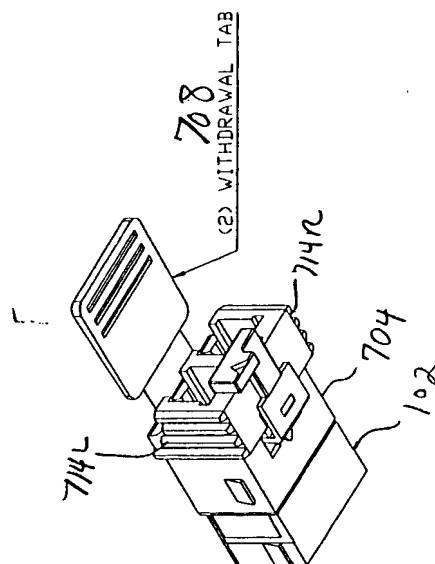
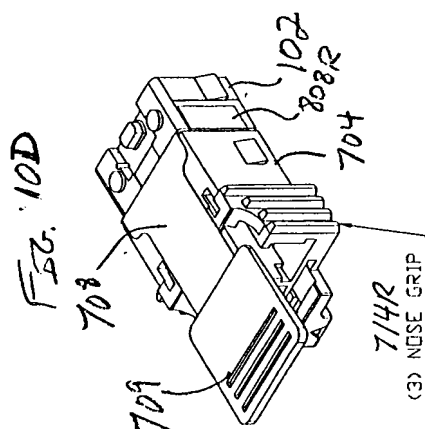
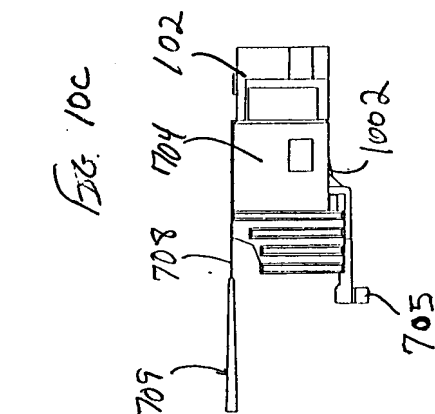
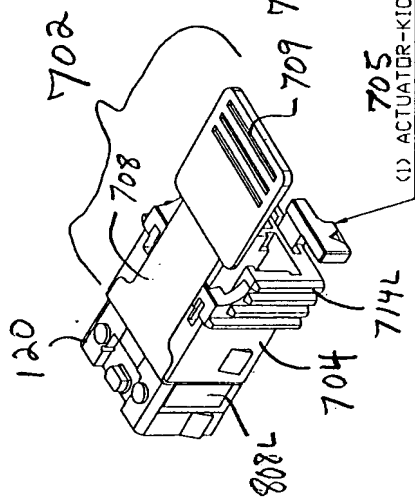
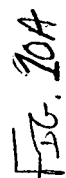


FIG. 9I





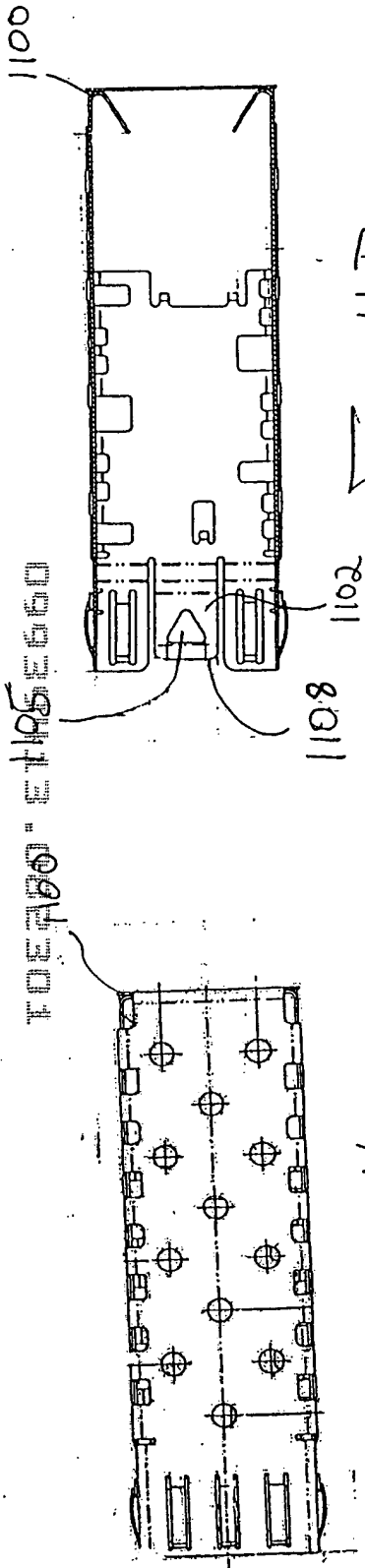


FIG. 11A

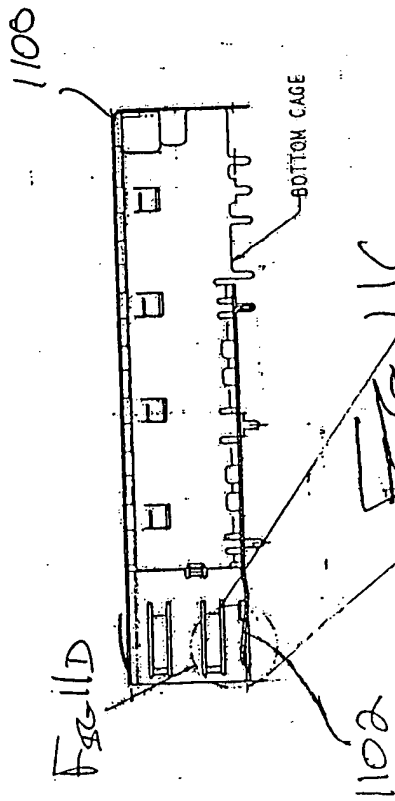


FIG. 11B

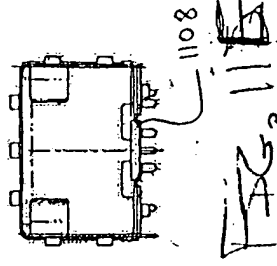


FIG. 11C

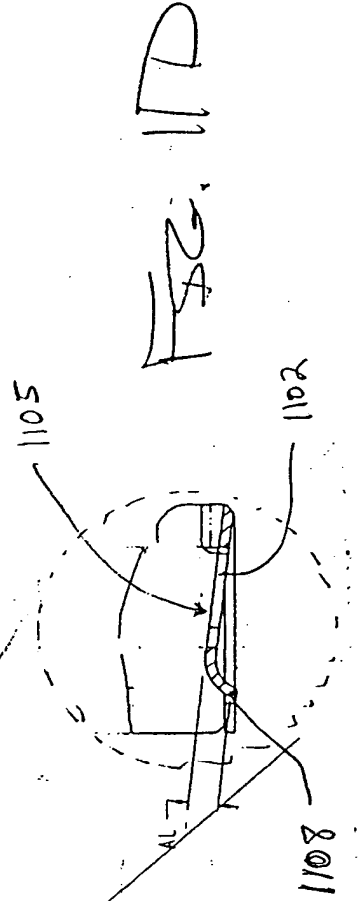
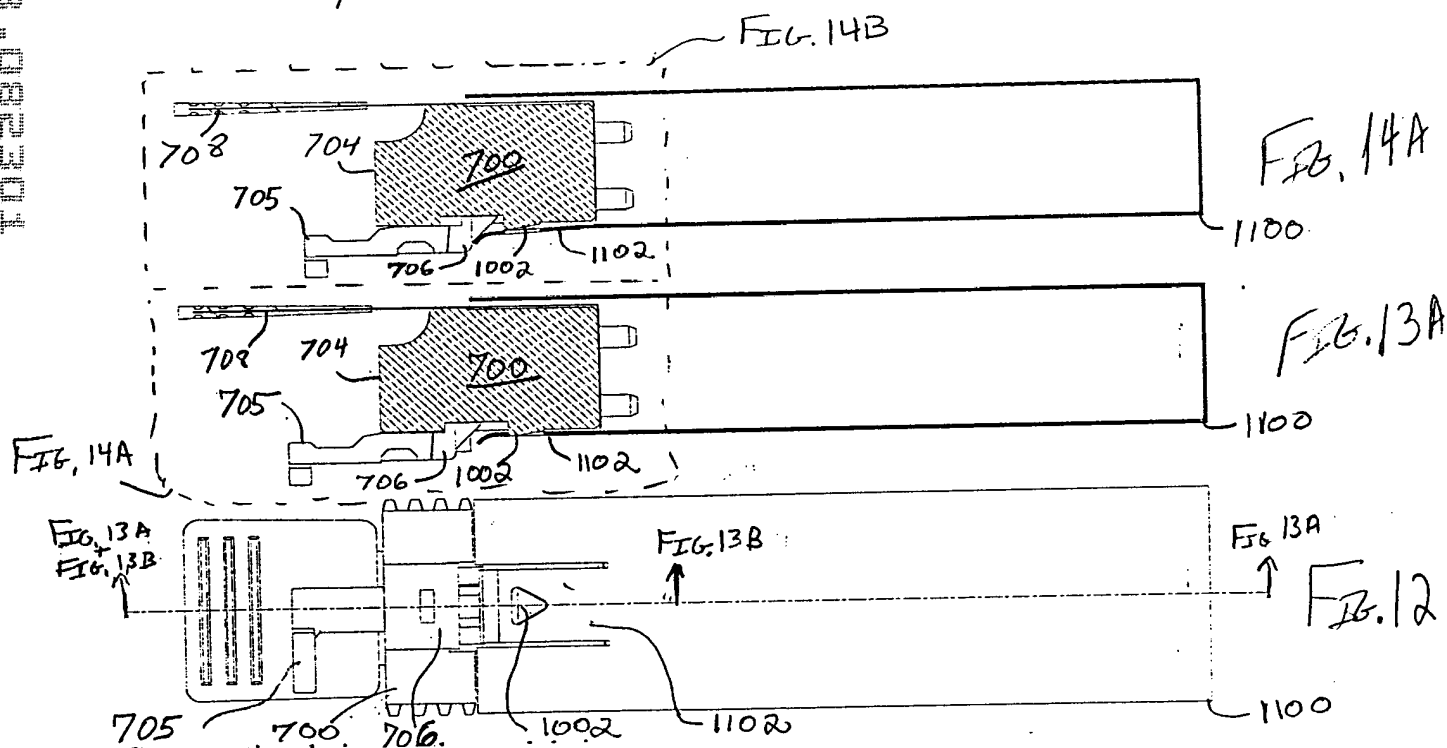


FIG. 11D

[illegible]

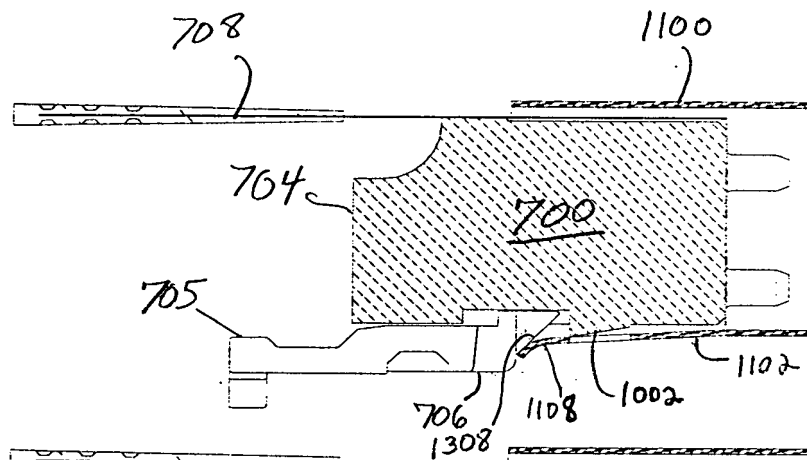


FIG. 14B

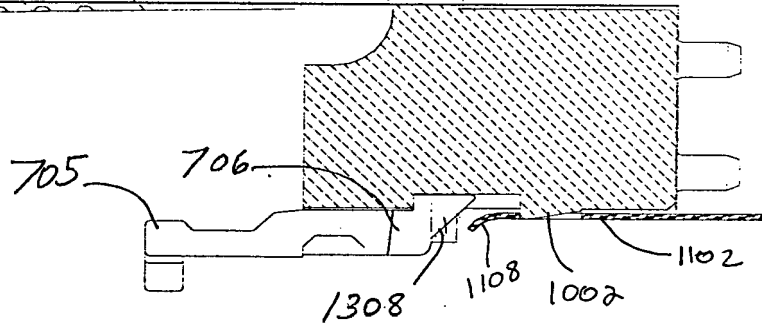


FIG. 13B

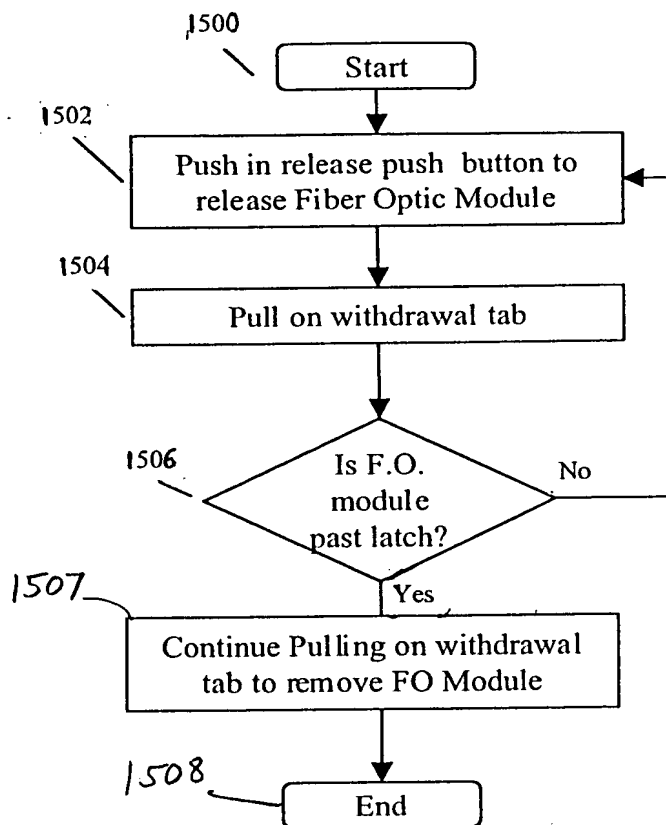


Fig. 15

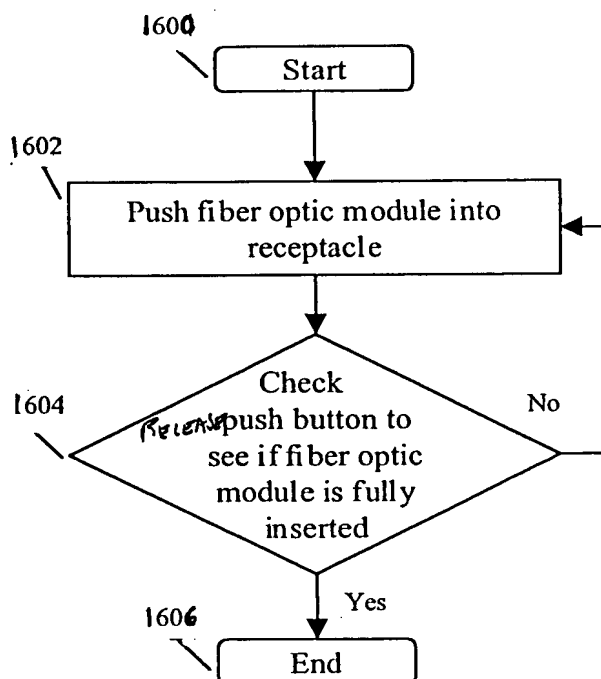
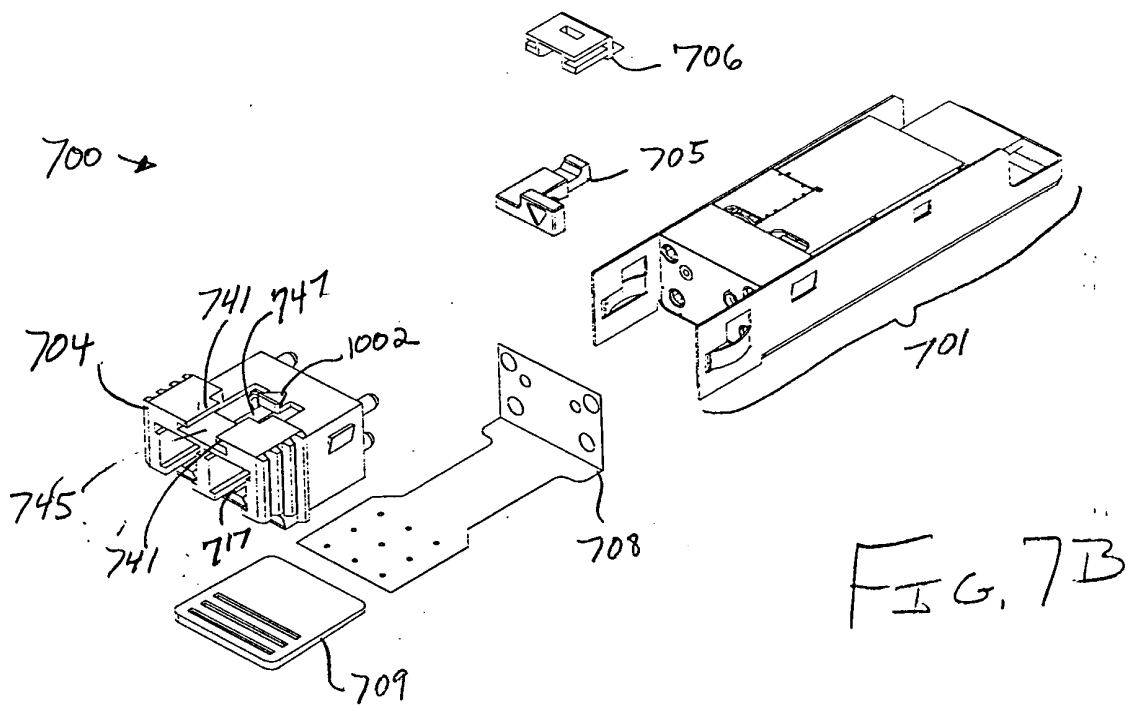
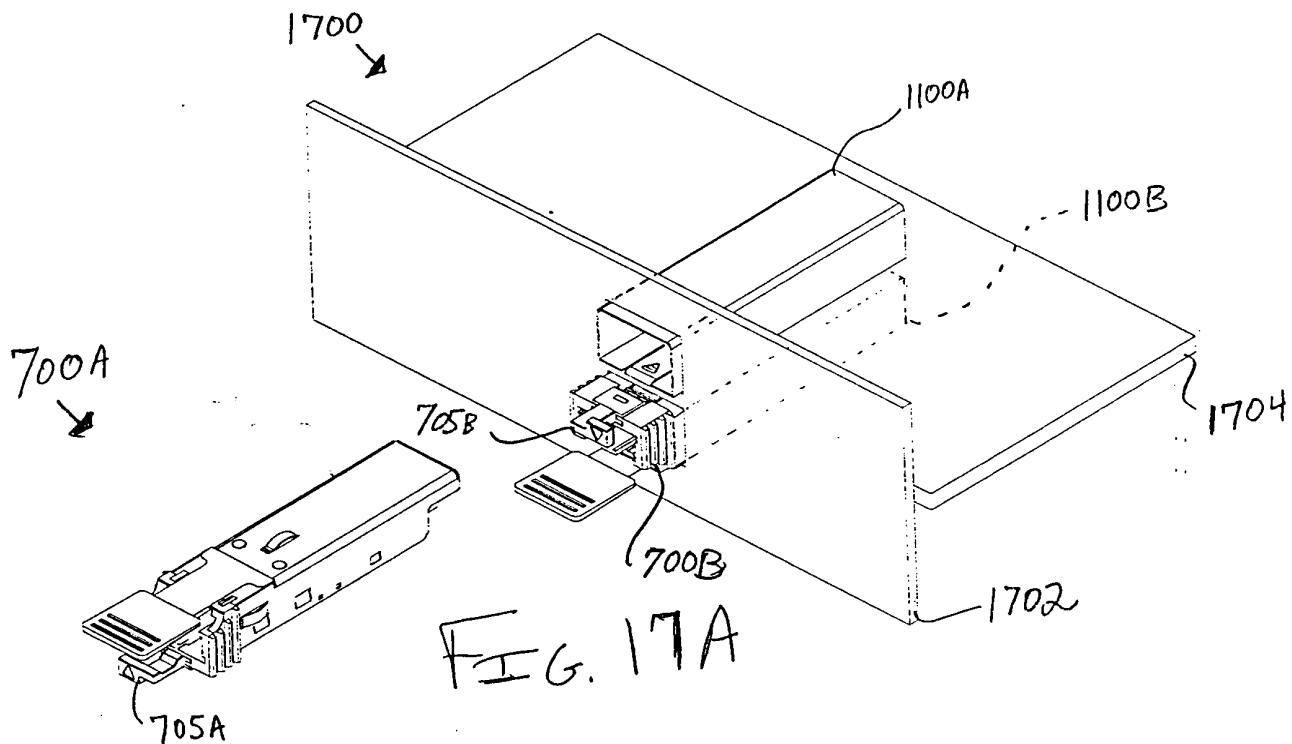


Fig. 16

09939413-082301
TOP2280-ET165660



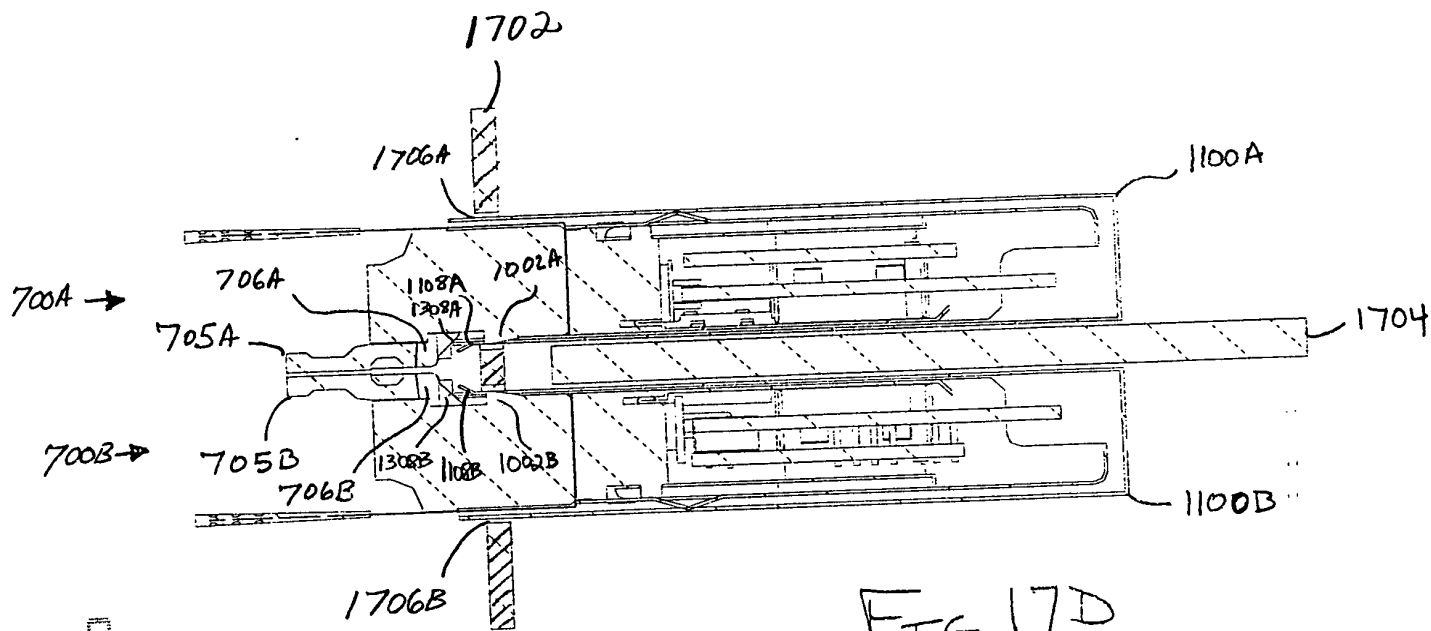


FIG. 17D

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0939413.022301

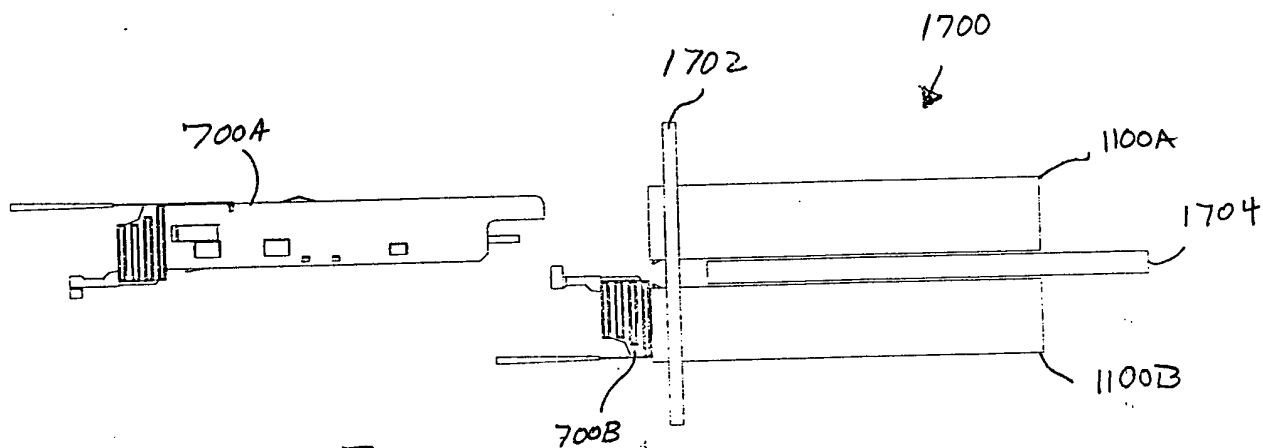


FIG. 17B

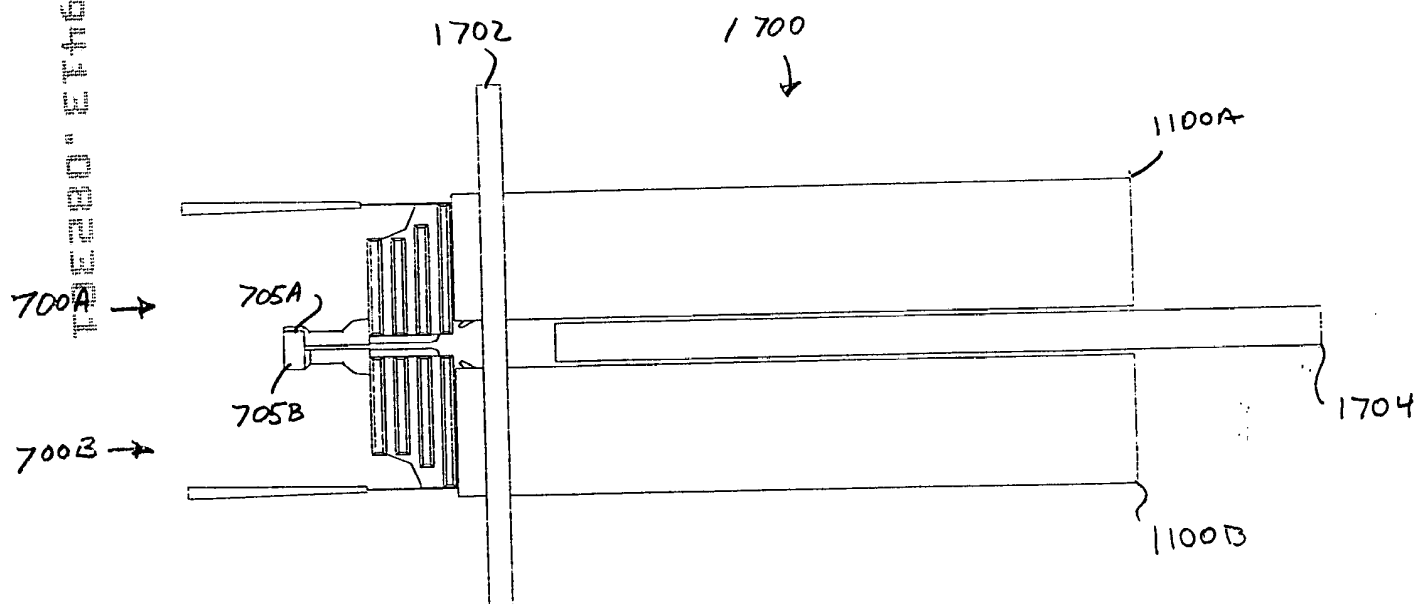
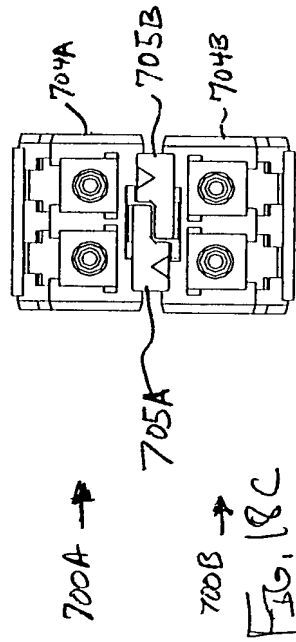
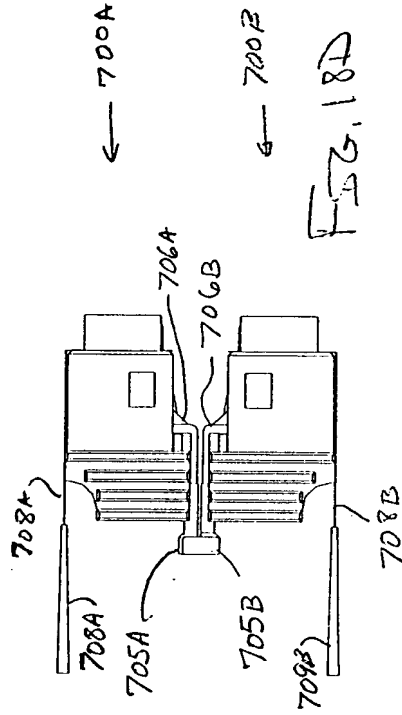
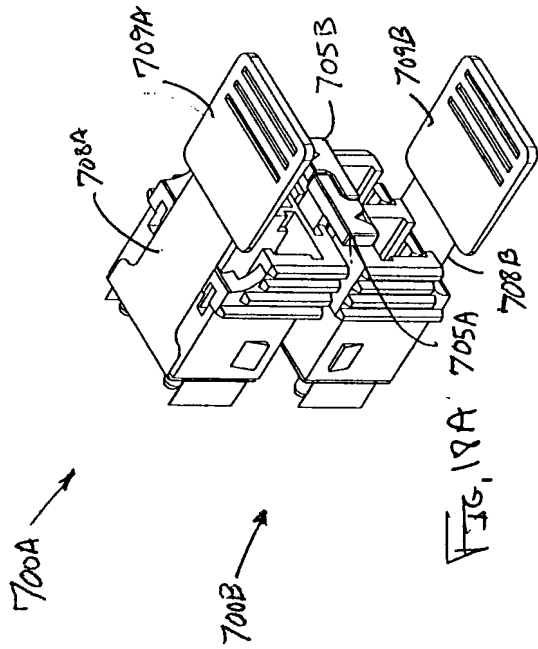
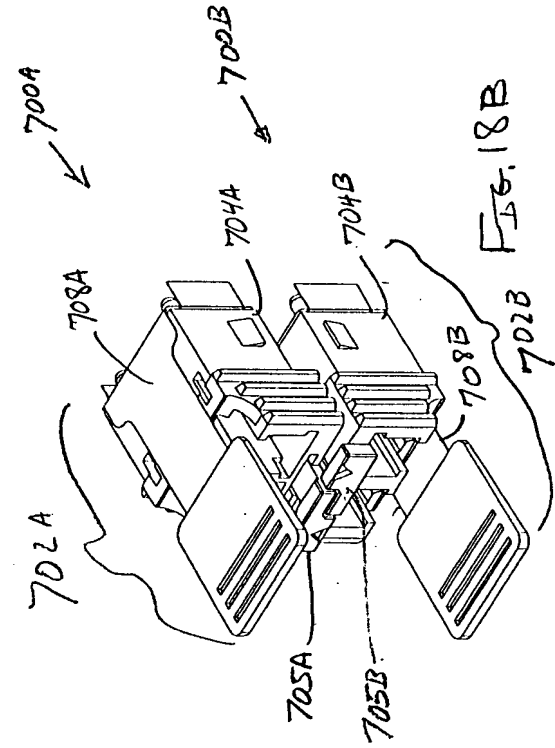


FIG. 17C

0993943.082341
FIG. 17B



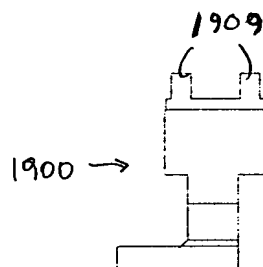


FIG. 19A

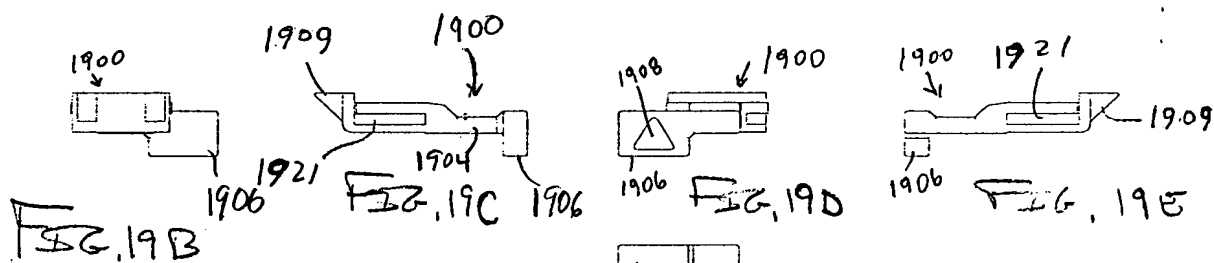


FIG. 19B

FIG. 19C

FIG. 19D

FIG. 19E

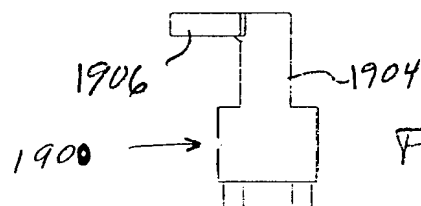


FIG. 19F

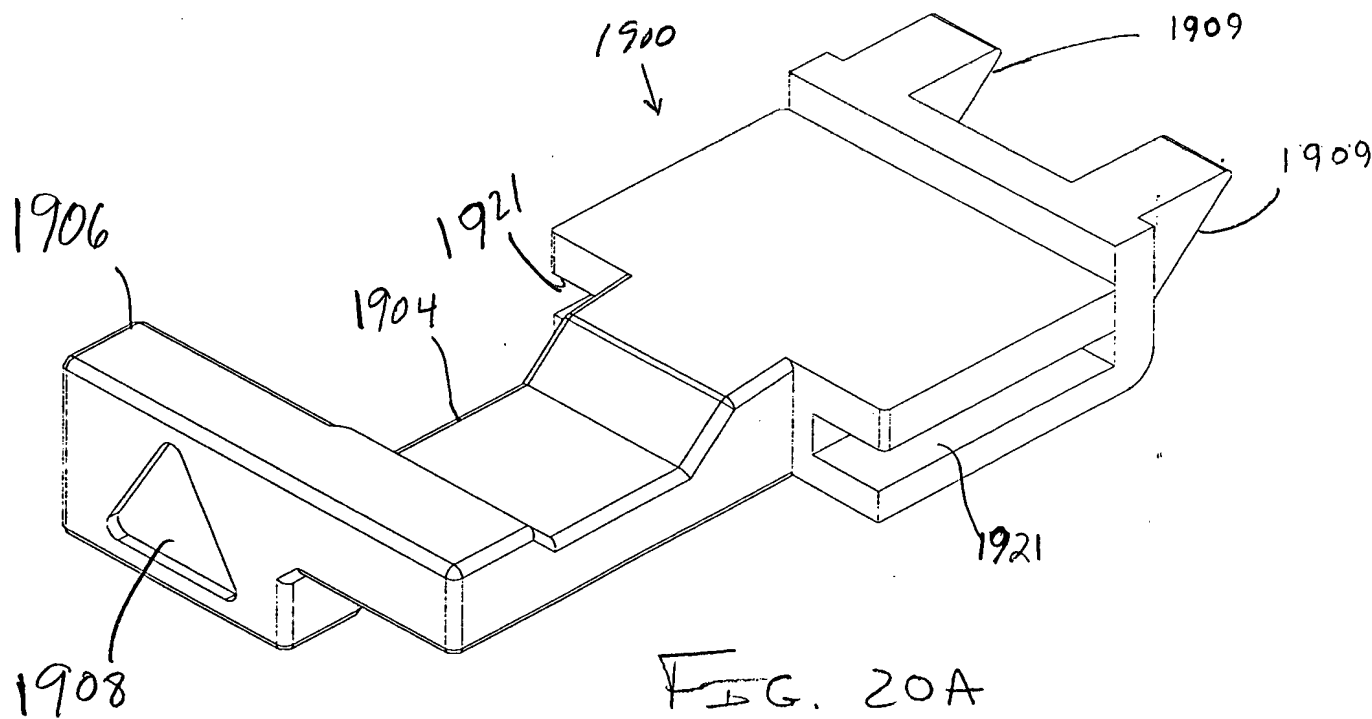


FIG. 20A

09939413-082301

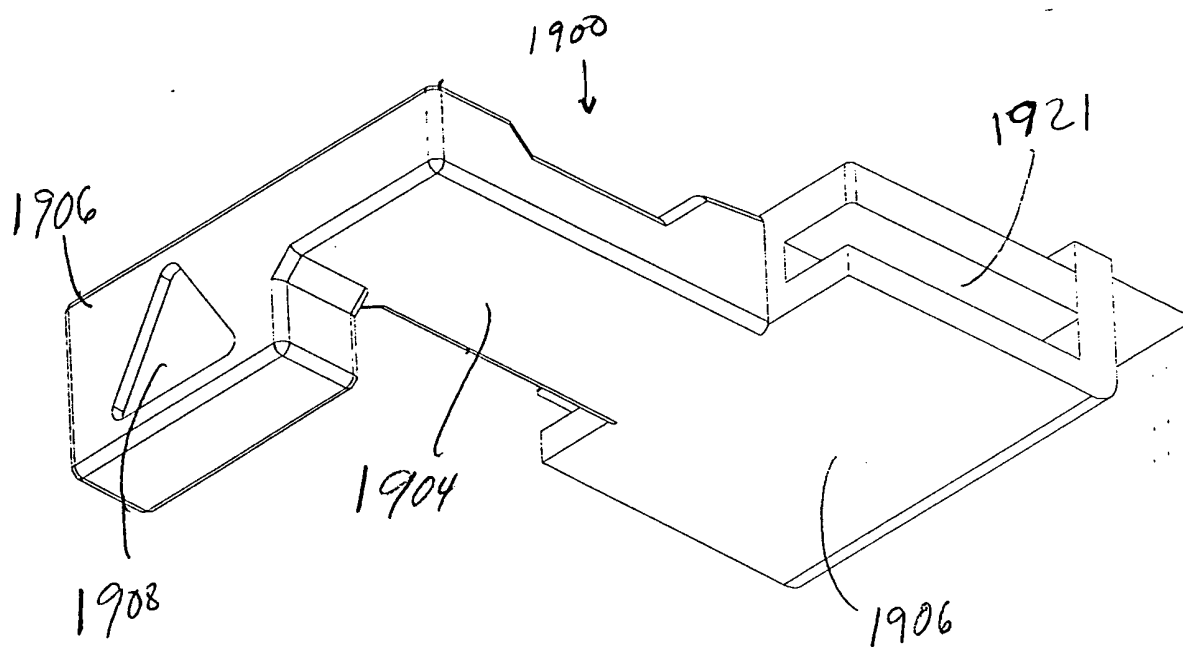


FIG. 20D

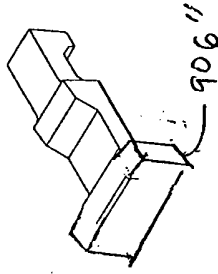


FIG. 21C

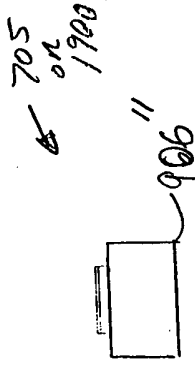


FIG. 21D

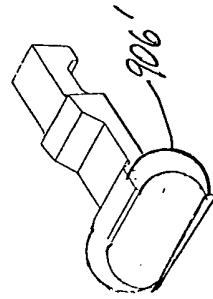


FIG. 21A



FIG. 21B

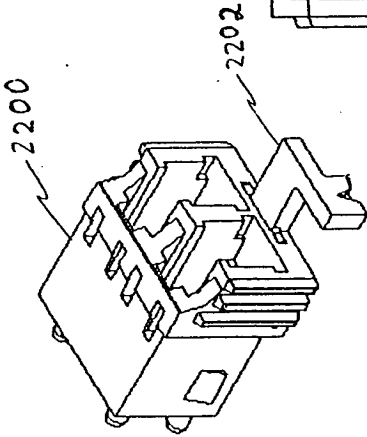


FIG. 22A

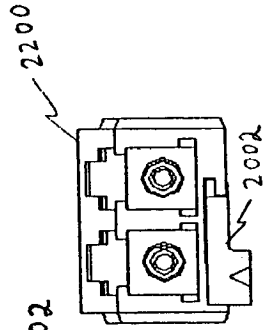


FIG. 22B

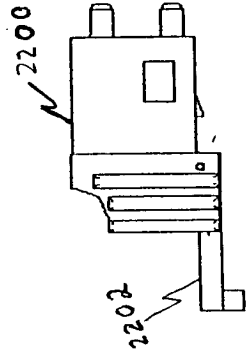


FIG. 22C

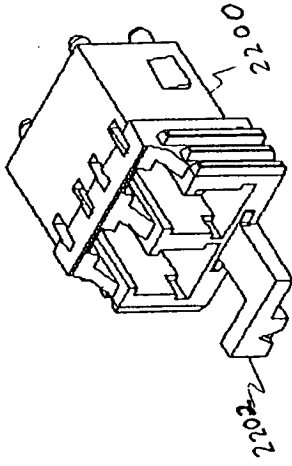


FIG. 22D

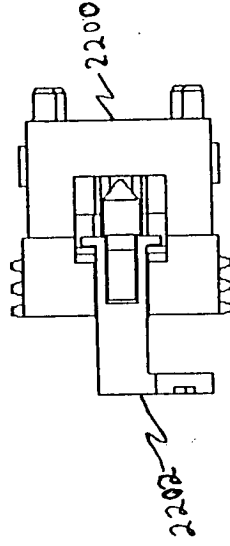


FIG. 22E

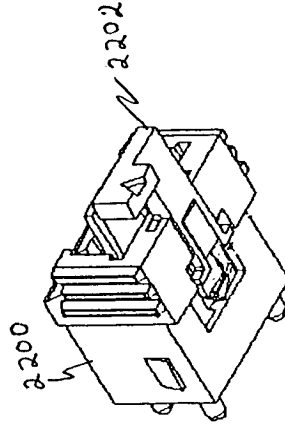


FIG. 22F

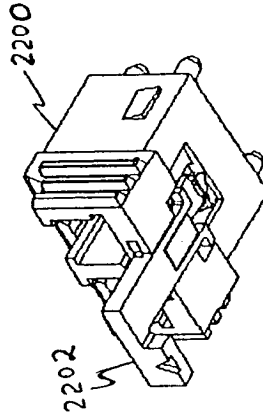


FIG. 22G

FIG. 22 H

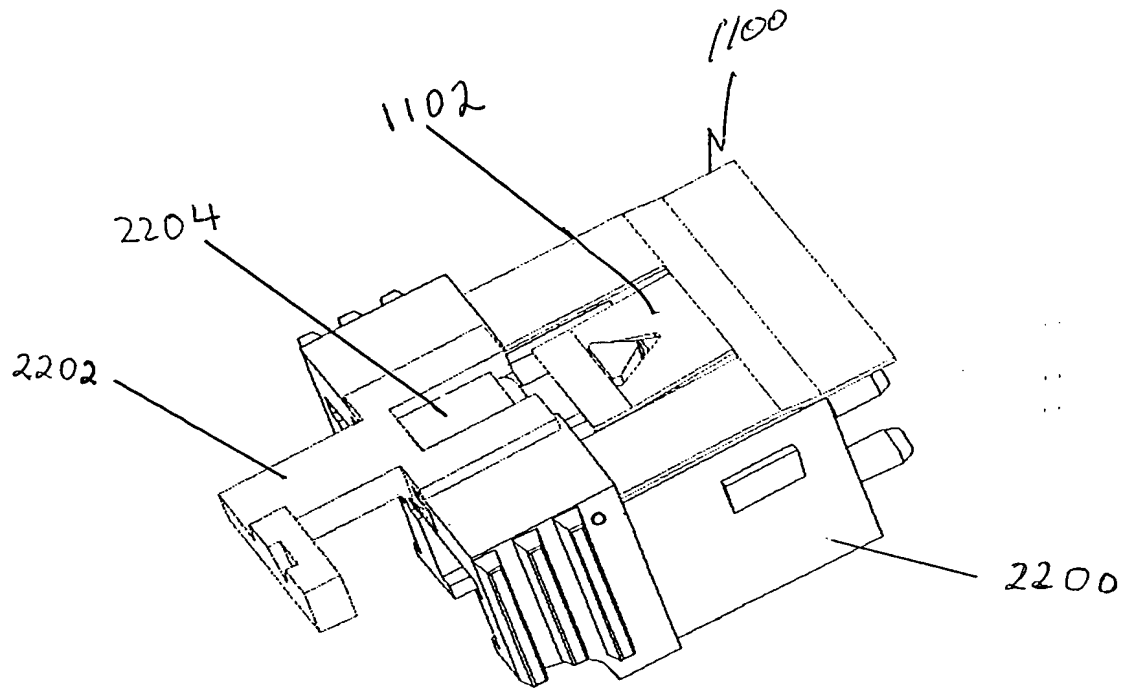


FIG. 22 H

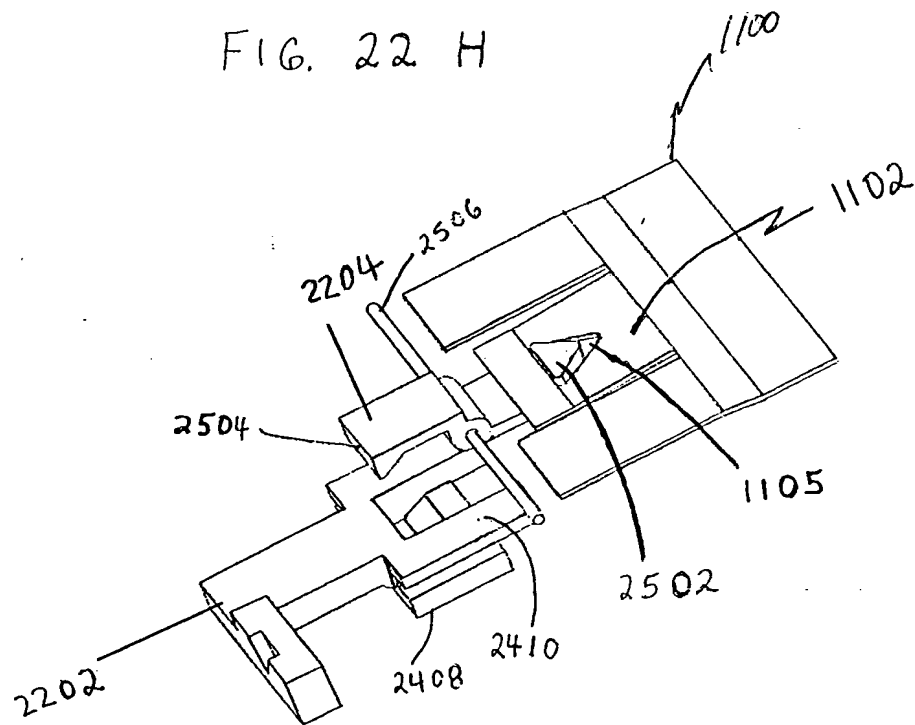
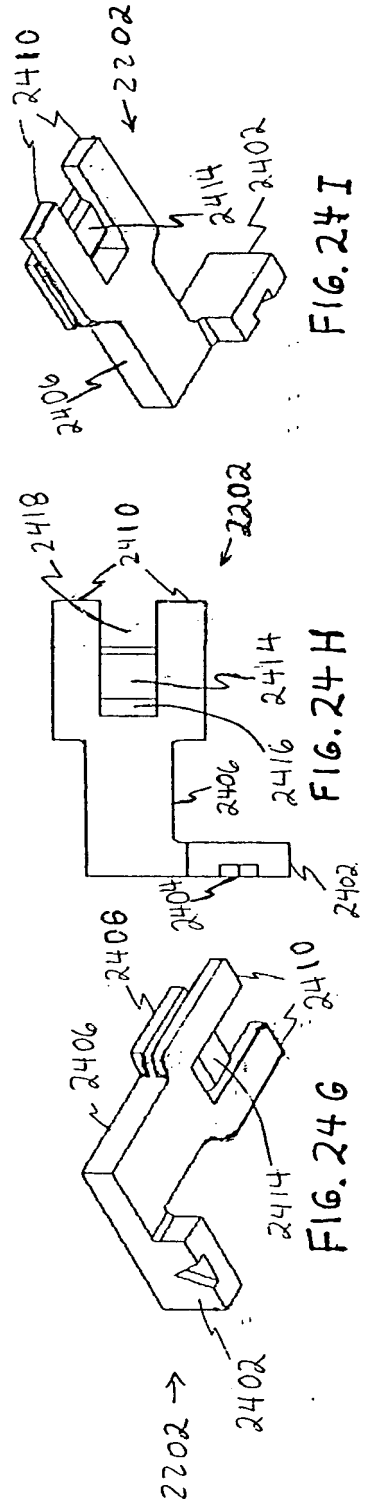
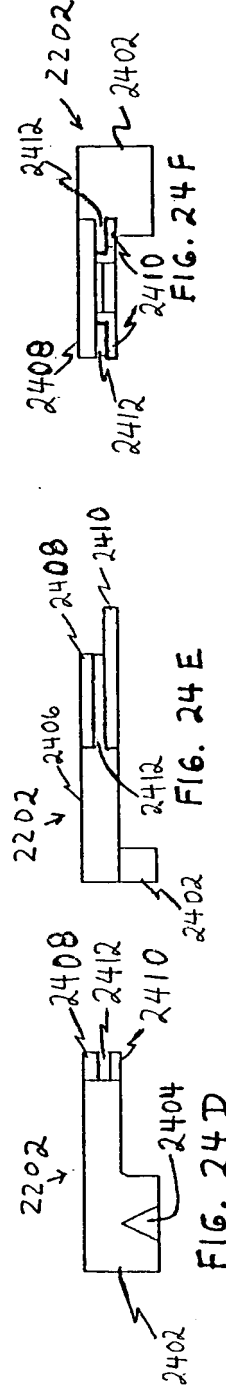
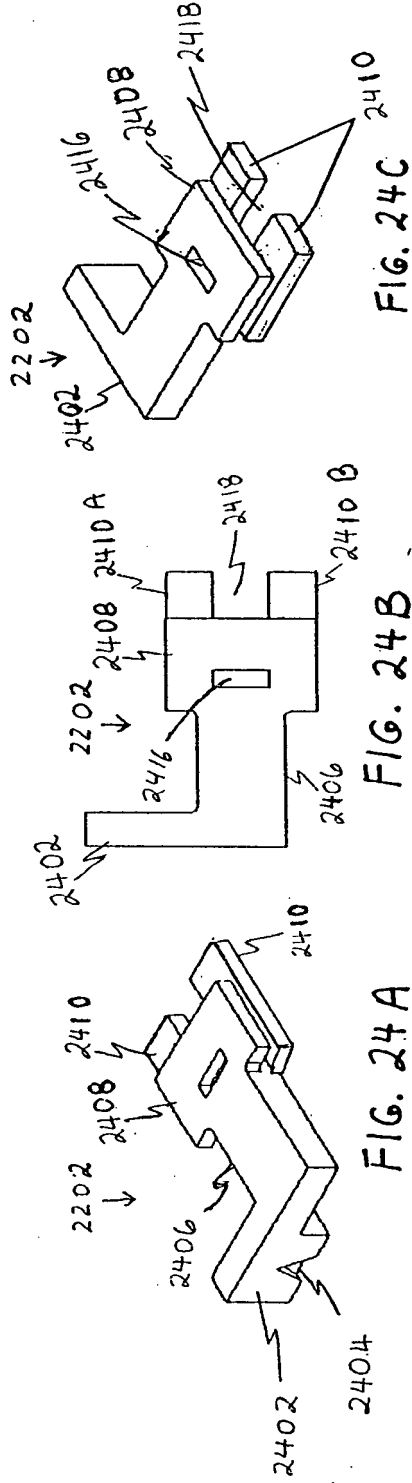


FIG. 23



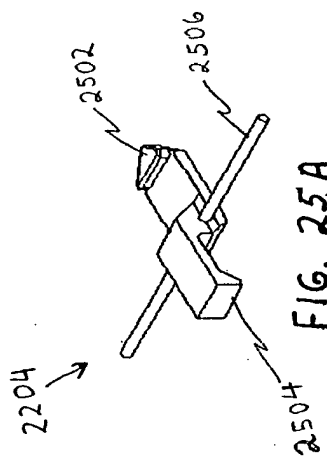


FIG. 25A

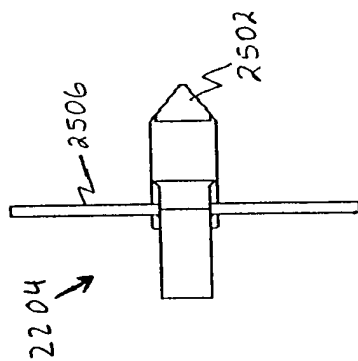


FIG. 25B

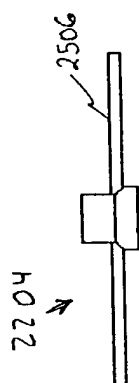


FIG. 25C

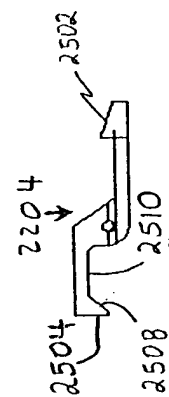


FIG. 25D



FIG. 25E

FIG. 25F

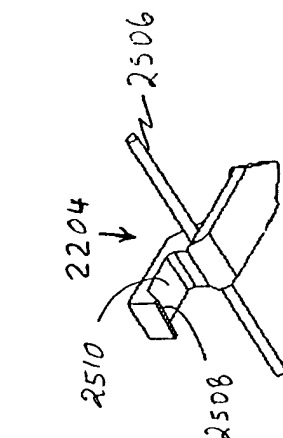


FIG. 25G

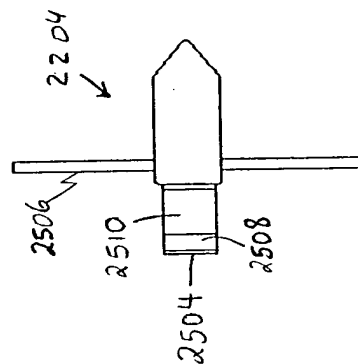


FIG. 25H

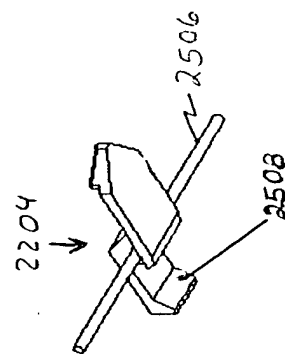


FIG. 25I

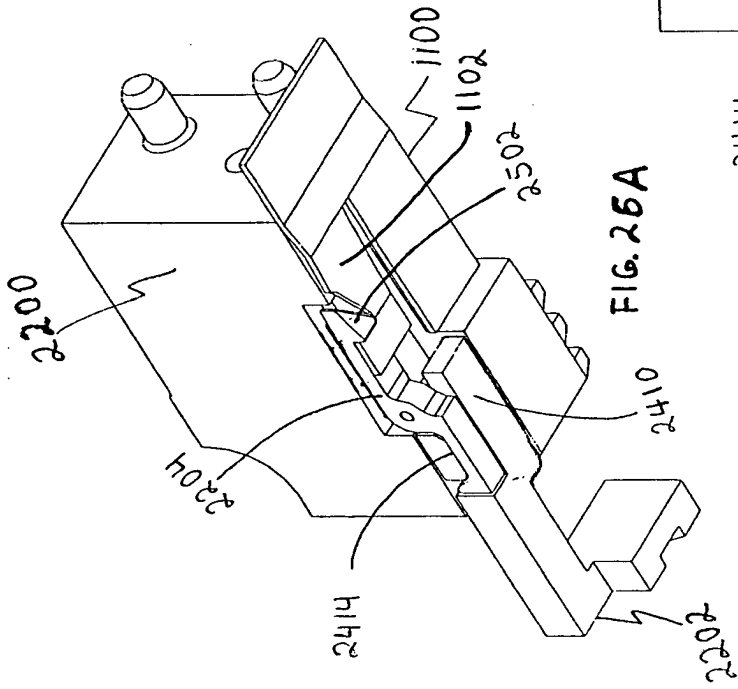


FIG. 26A

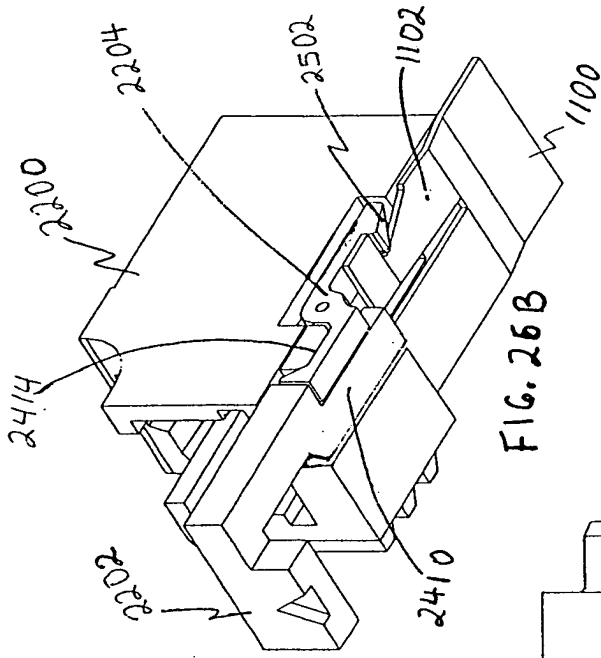


FIG. 26B

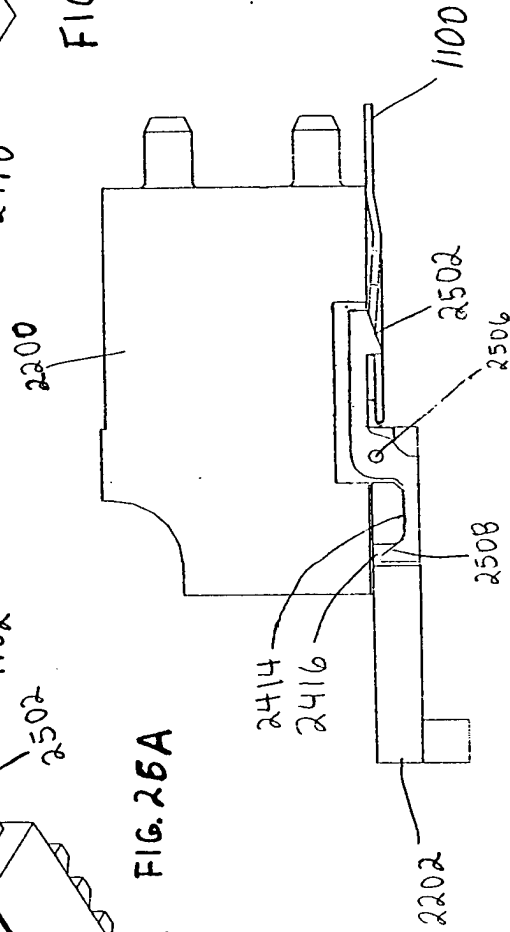


FIG. 26C

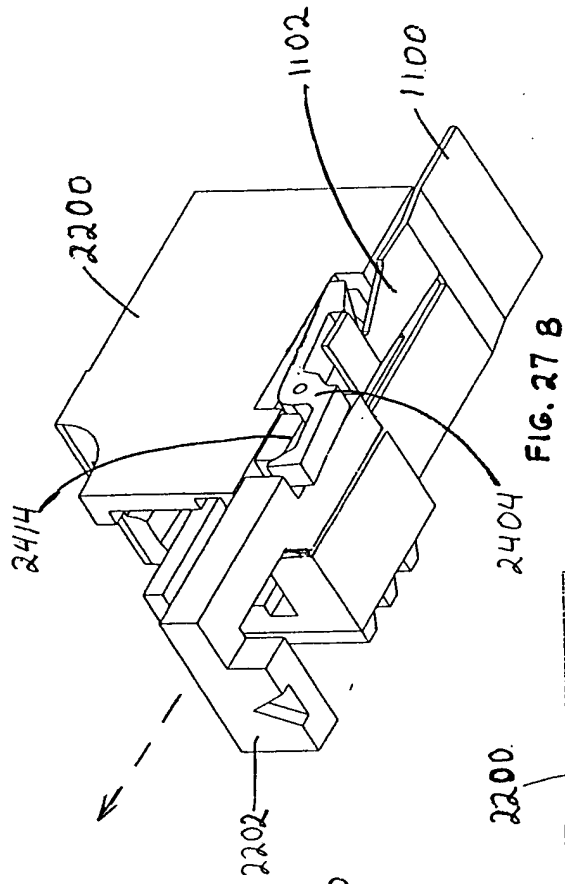


FIG. 27A

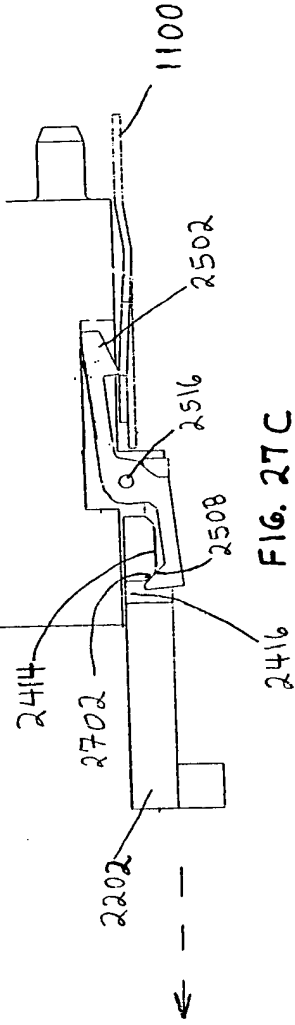


FIG. 27C



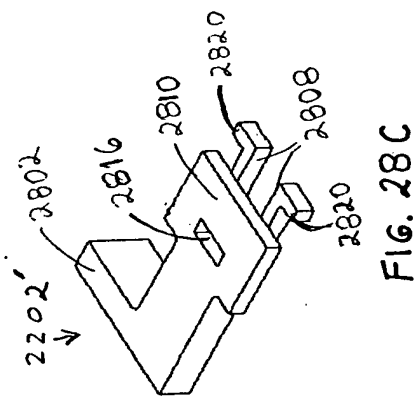


FIG. 28A

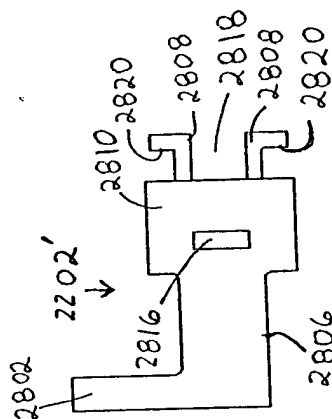


FIG. 28B

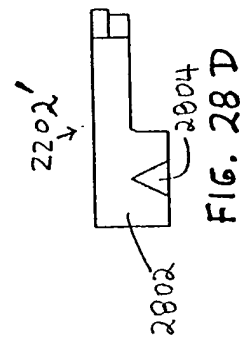


FIG. 28C

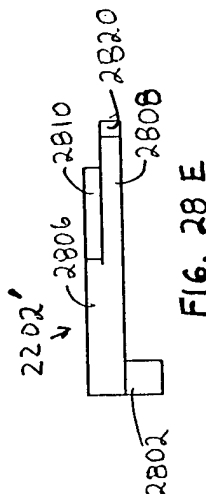


FIG. 28E

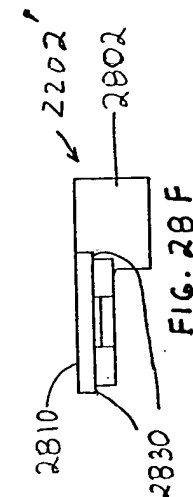


FIG. 28F

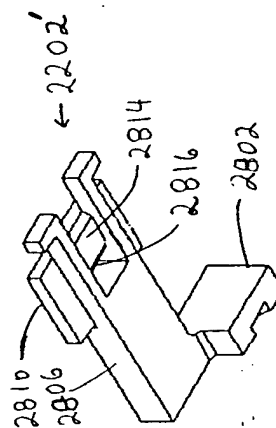


FIG. 28G

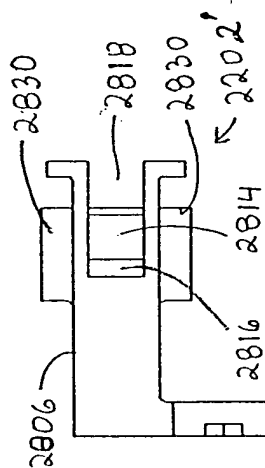


FIG. 28H

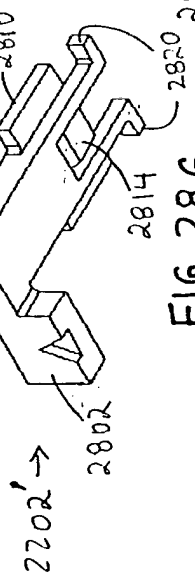


FIG. 28I

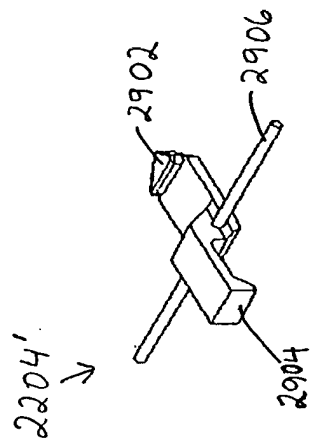


FIG. 29A

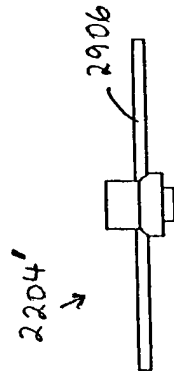


FIG. 29D

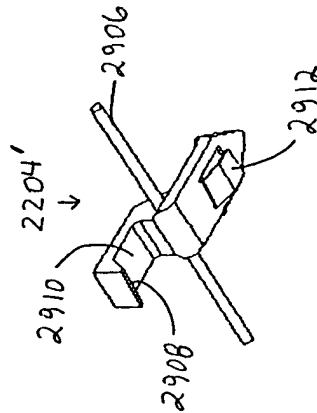


FIG. 29G

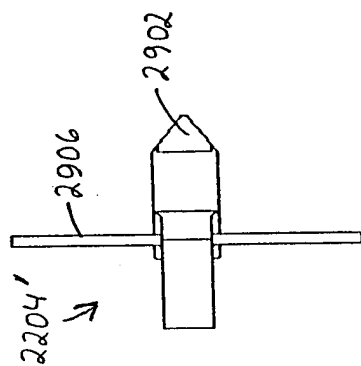


FIG. 29B

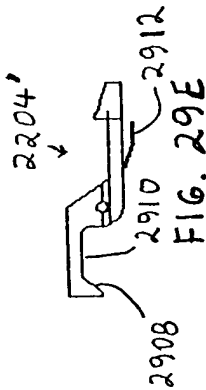


FIG. 29E

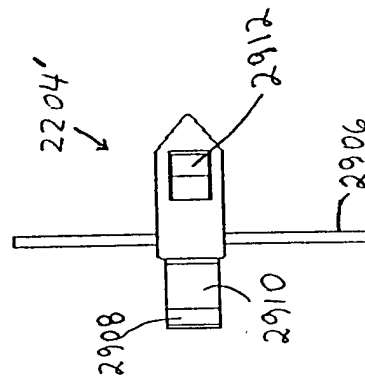


FIG. 29H

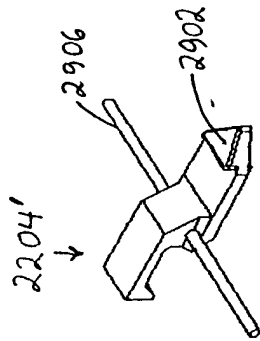


FIG. 29C

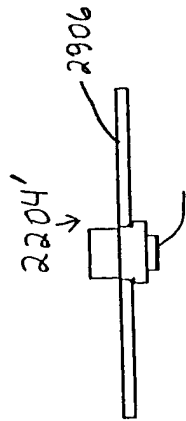


FIG. 29F

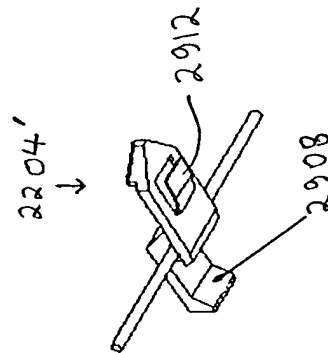


FIG. 29I

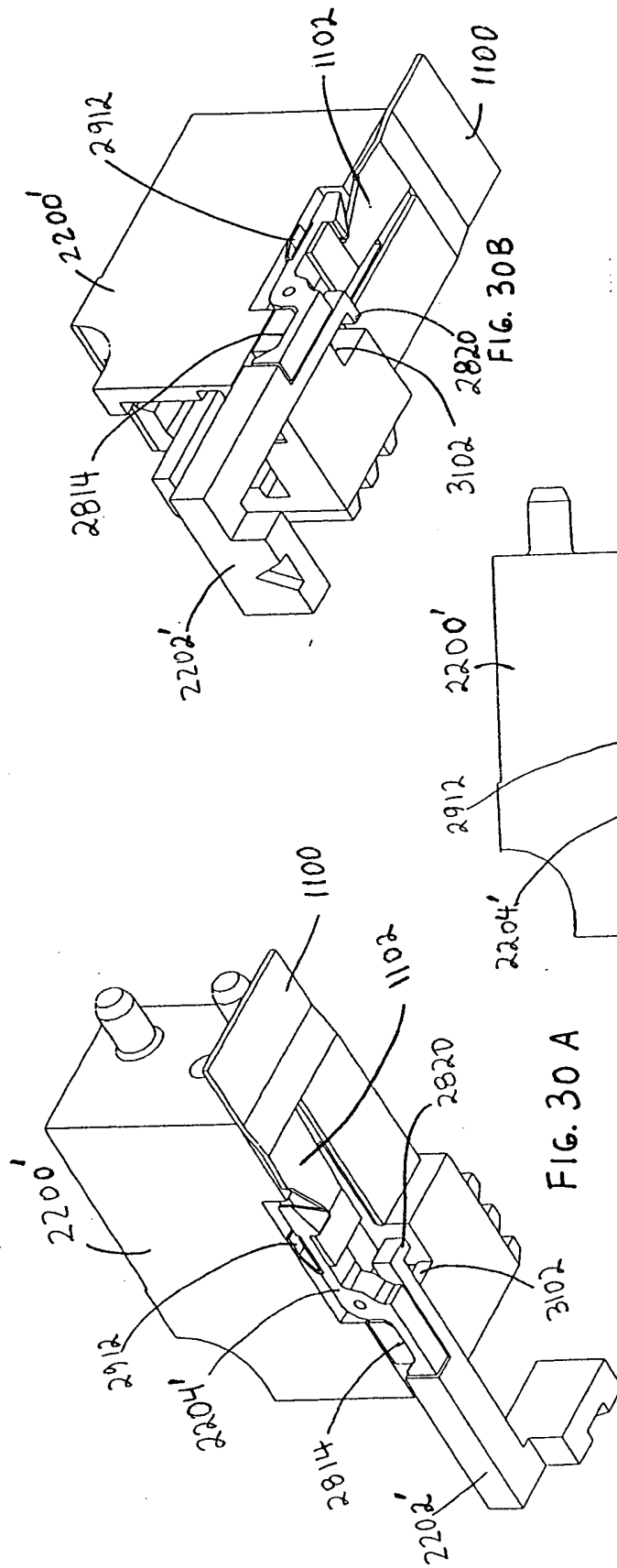


FIG. 30 A

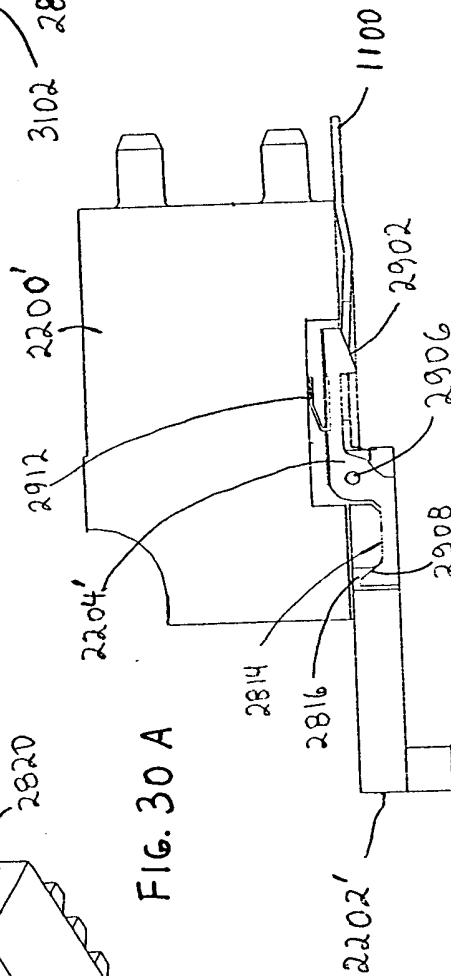


FIG. 30C

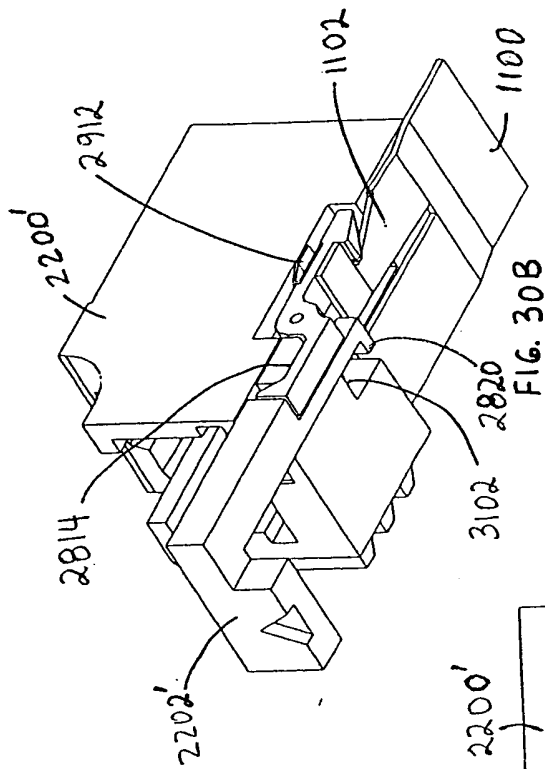


FIG. 30B

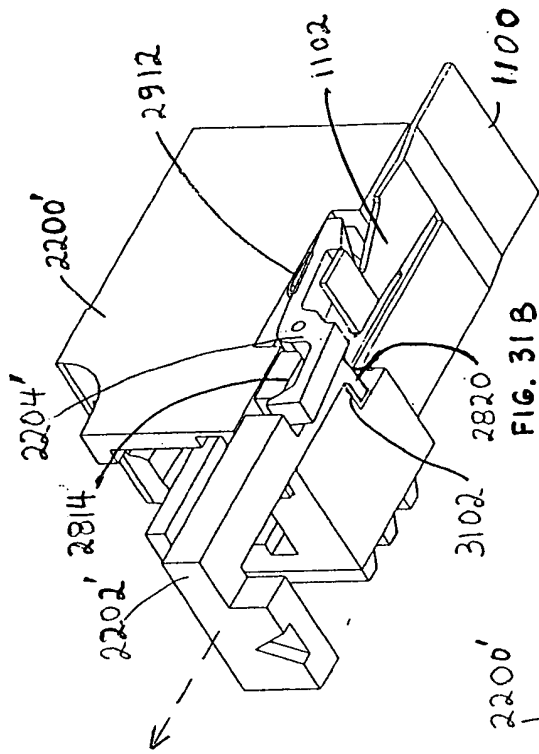


FIG. 31A

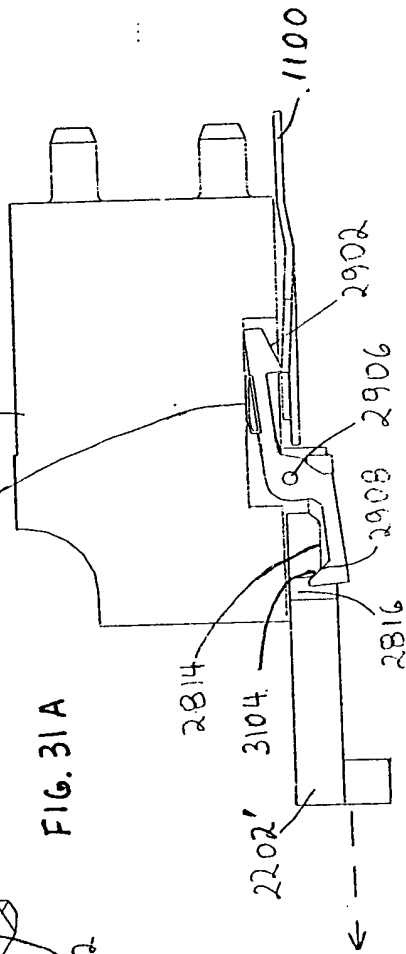
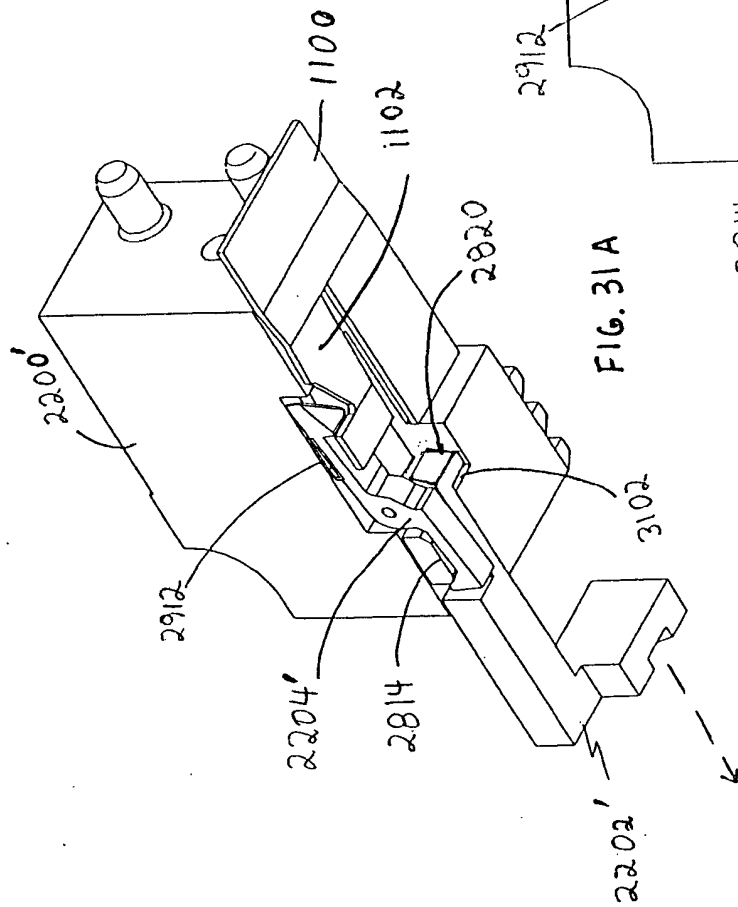


FIG. 31B

FIG. 31C



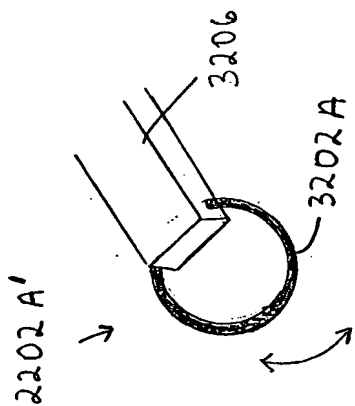


Fig. 32 A

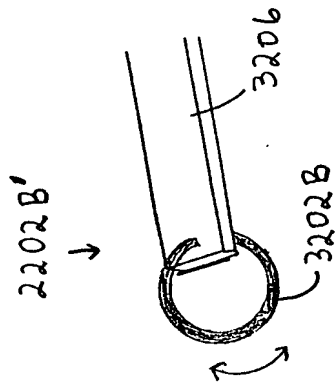


Fig. 32 B

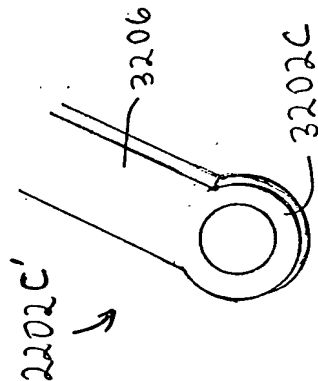


Fig. 32C

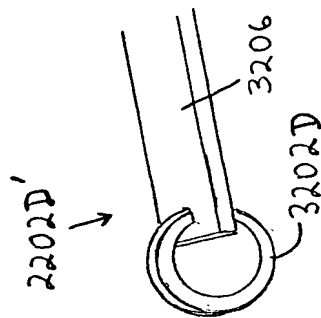


Fig. 32D

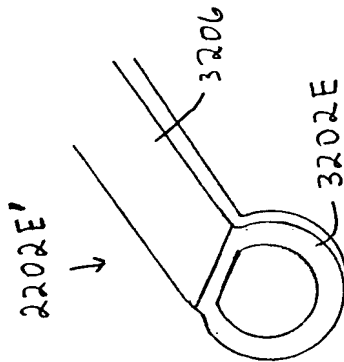


Fig. 32 E

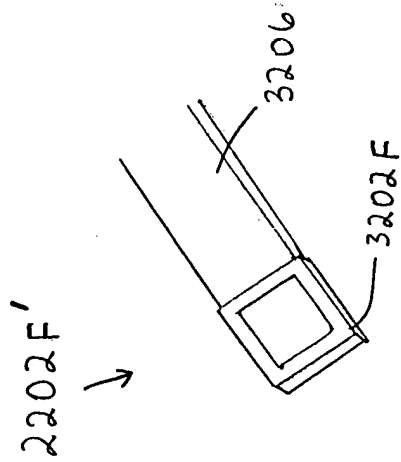


Fig. 32 F

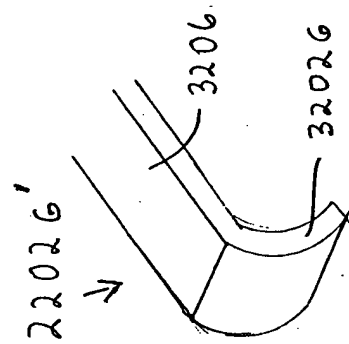


Fig. 32 G

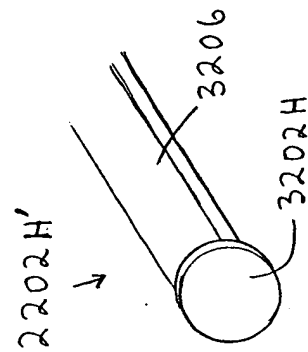


Fig. 32 H

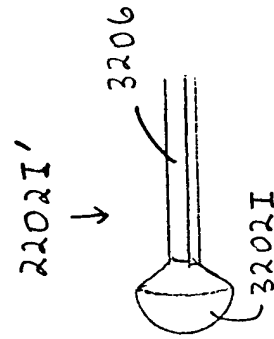


Fig. 32 I

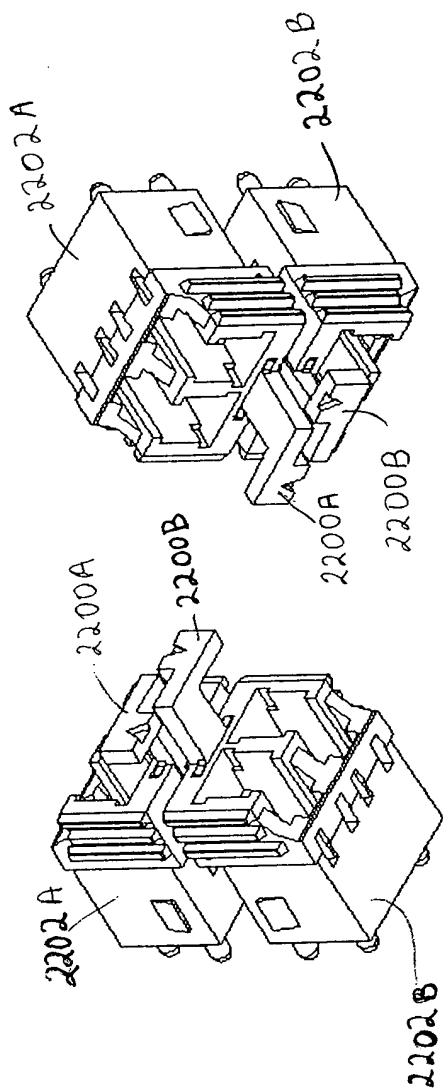


FIG. 33B

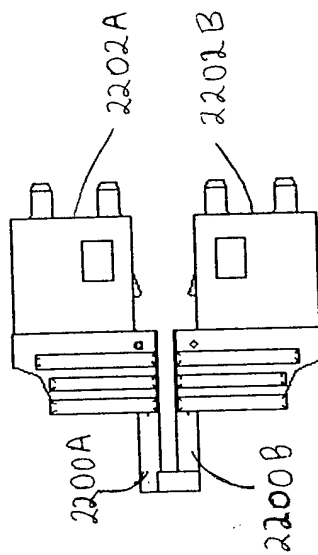


FIG. 33C

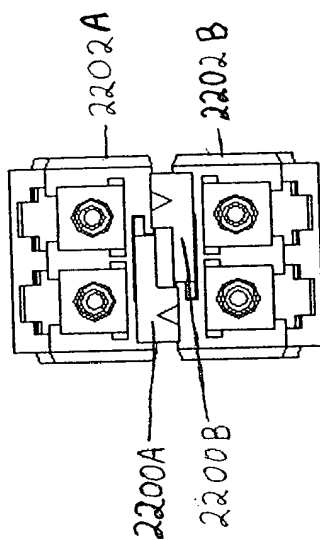


FIG. 33D

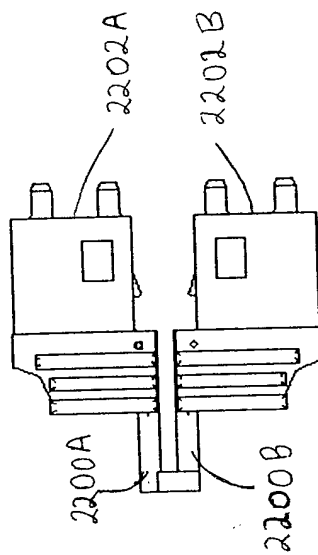


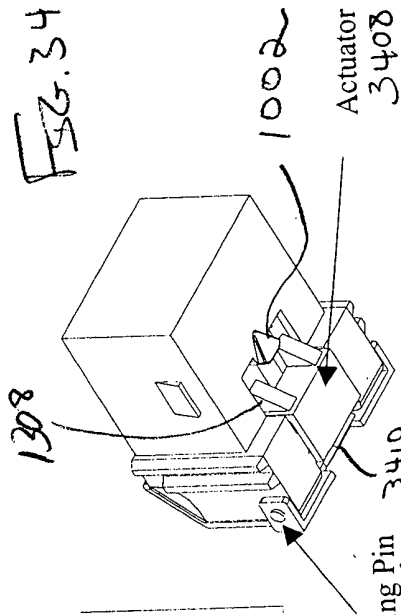
FIG. 34B

FIG. 34B

3402

FIG. 34A

FIG. 34C



Bail Latch
3404

Pivoting Pin
3406

Actuator
3408

FIG. 34E

FIG. 34H

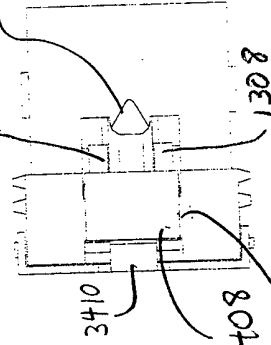
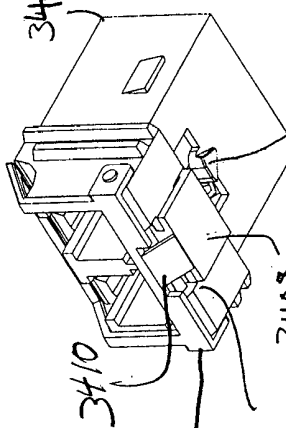
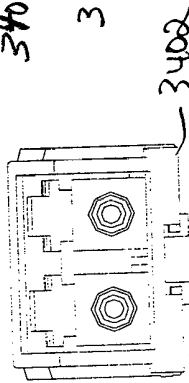
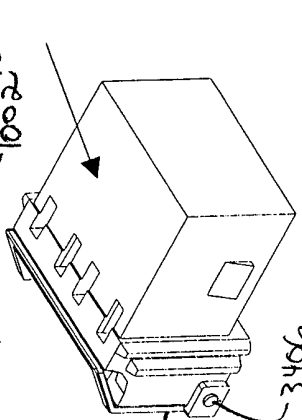
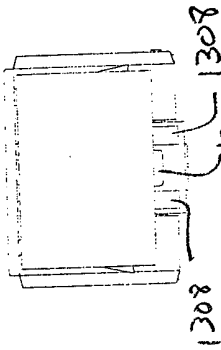
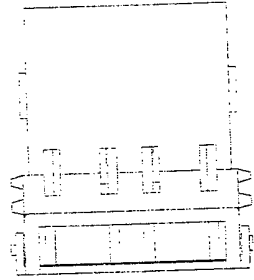
FIG. 34D

Nose/Receptacle
3402

FIG. 34F

FIG. 34F

FIG. 34G



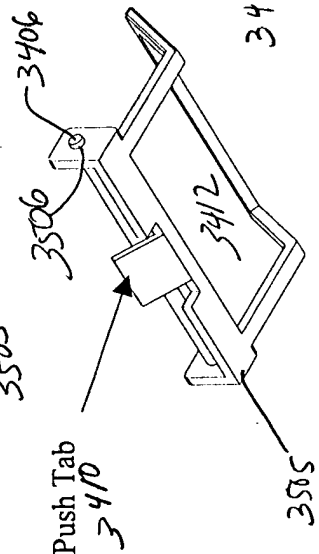
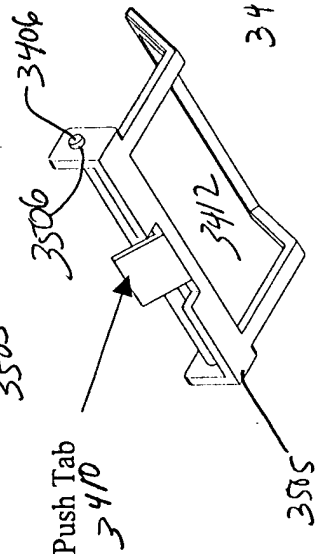
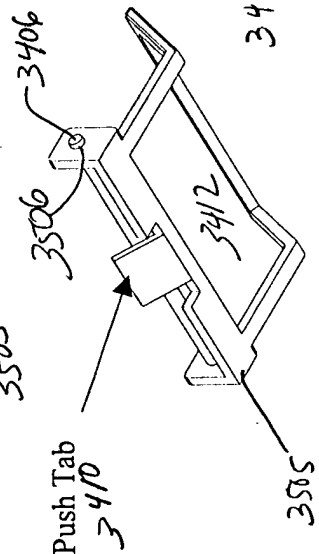
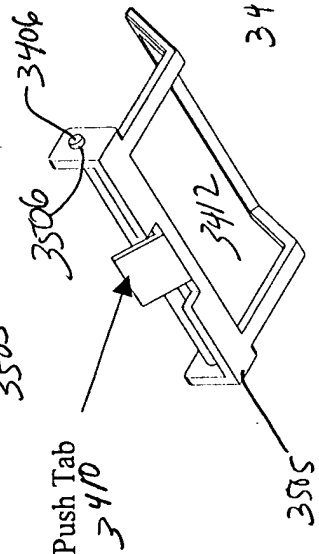
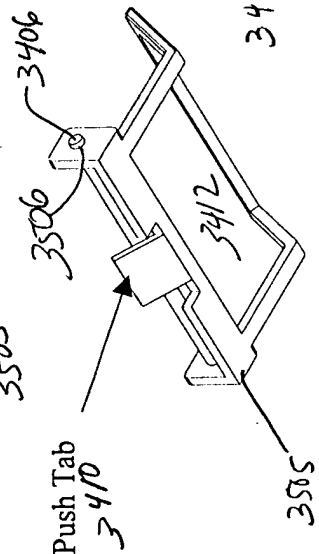
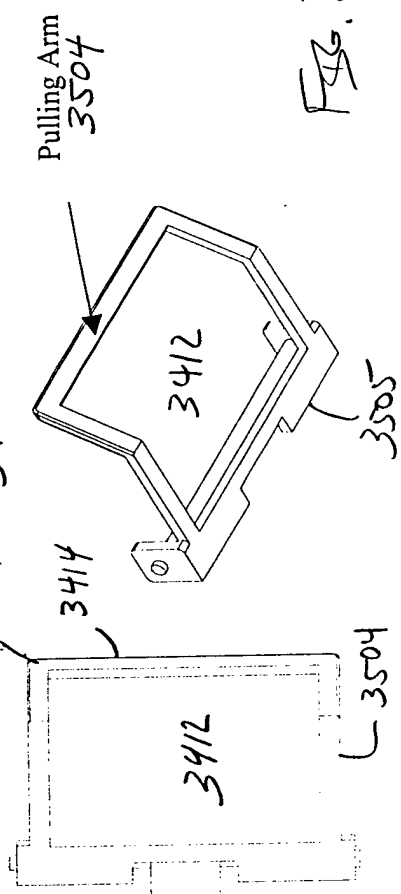
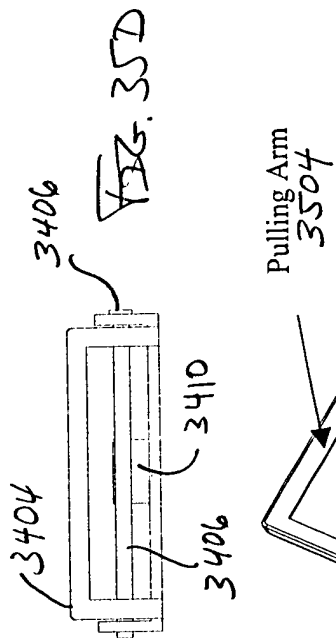
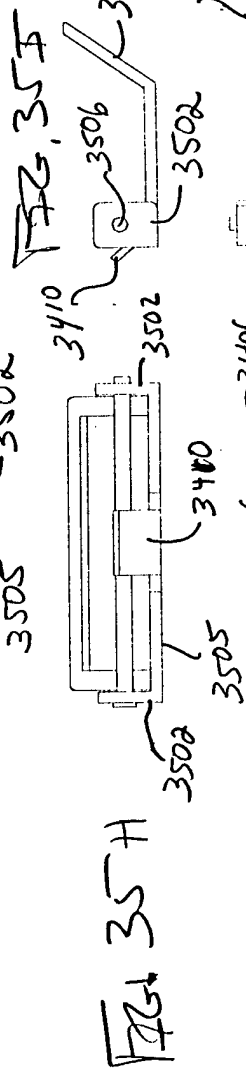
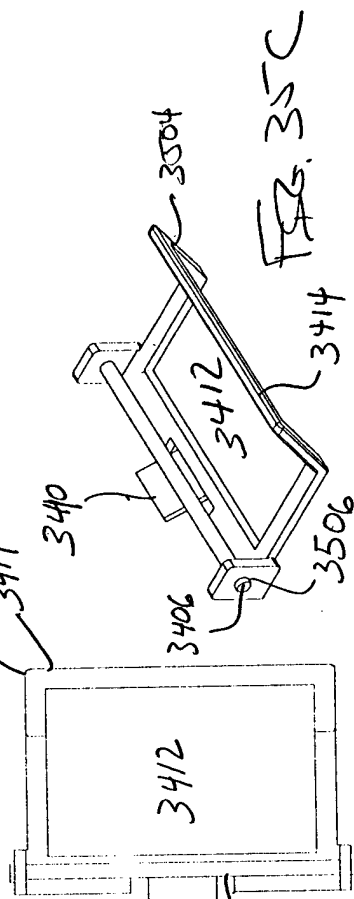
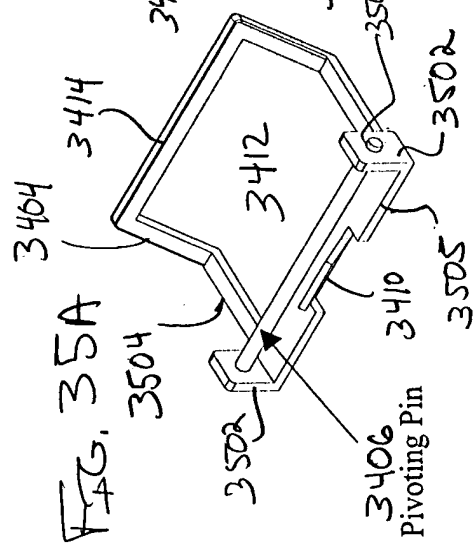


FIG. 36C

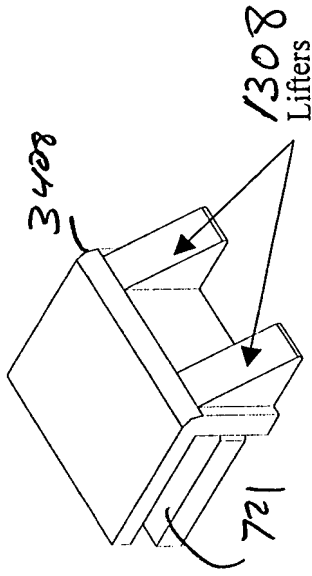


FIG. 36D

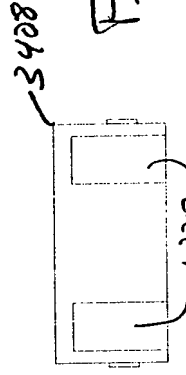


FIG. 36E

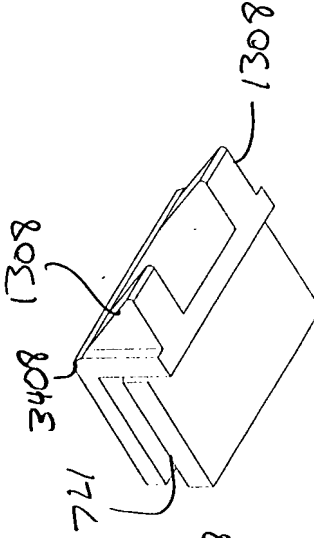


FIG. 36F

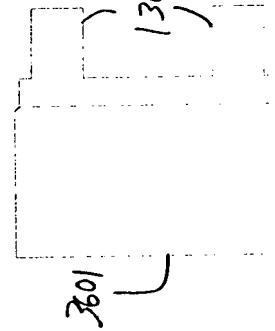


FIG. 36A

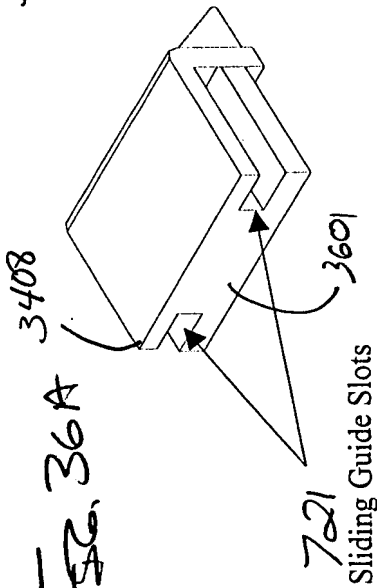


FIG. 36B

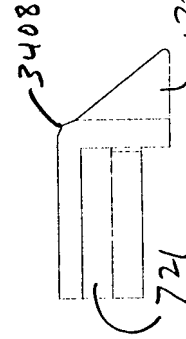


FIG. 36H

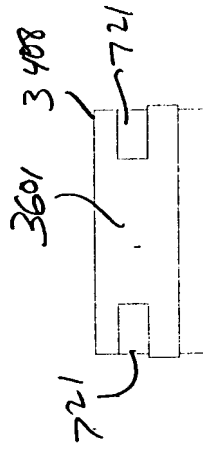
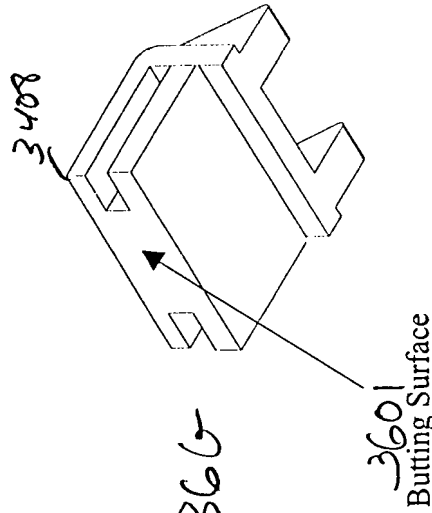


FIG. 36G



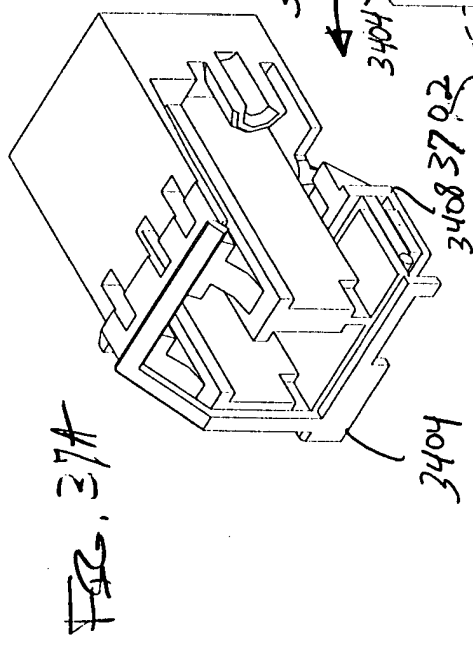


FIG. 37E

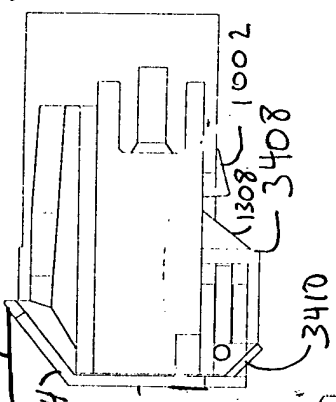


FIG. 37B

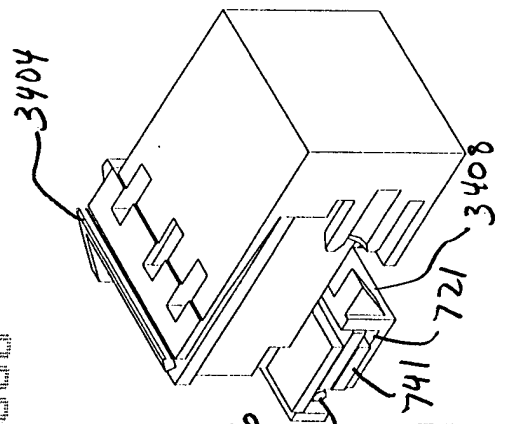


FIG. 37C

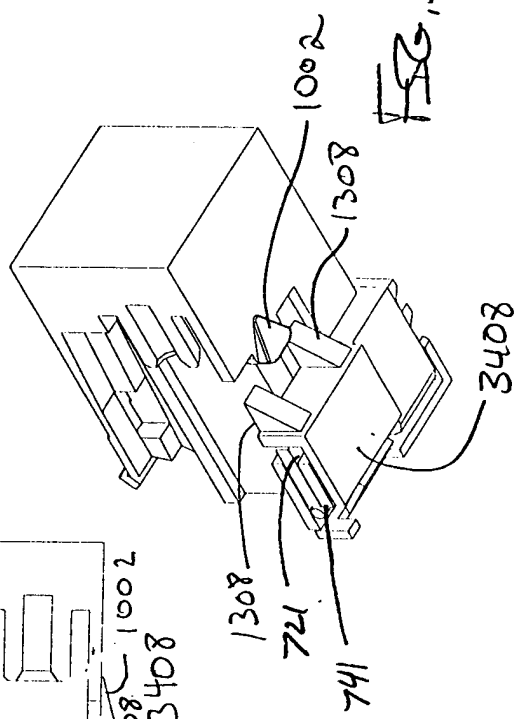
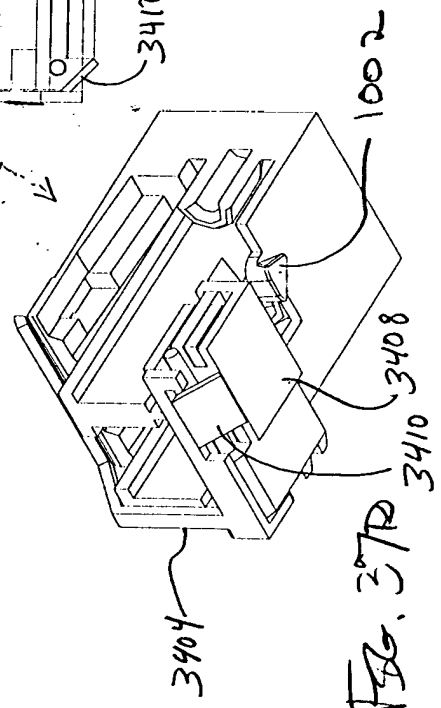
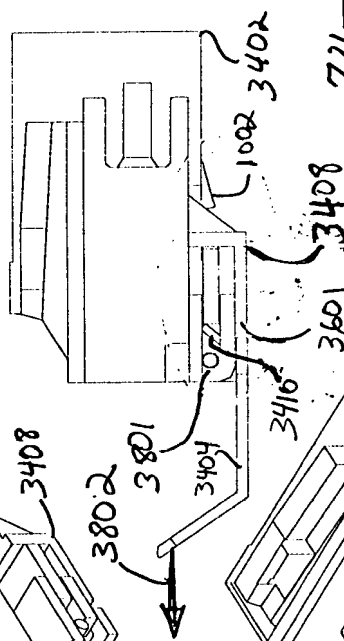
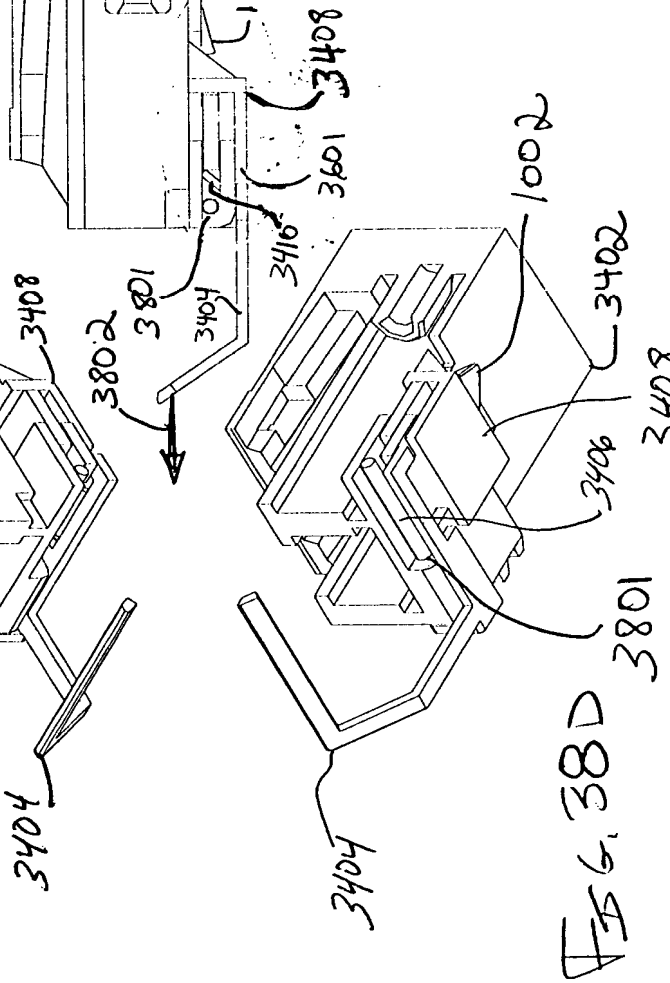
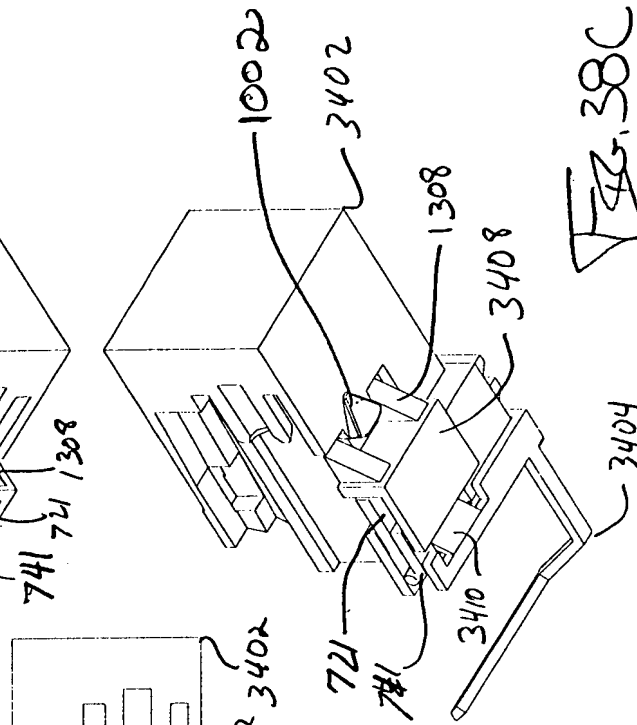
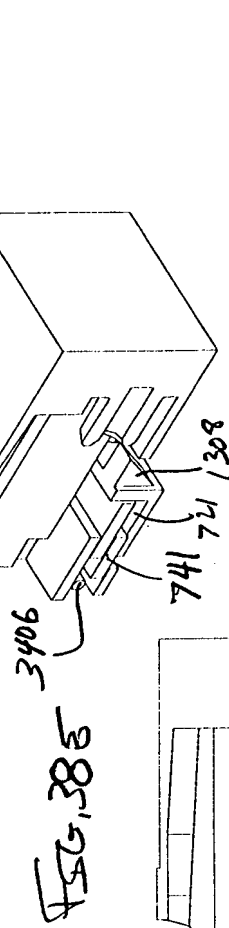
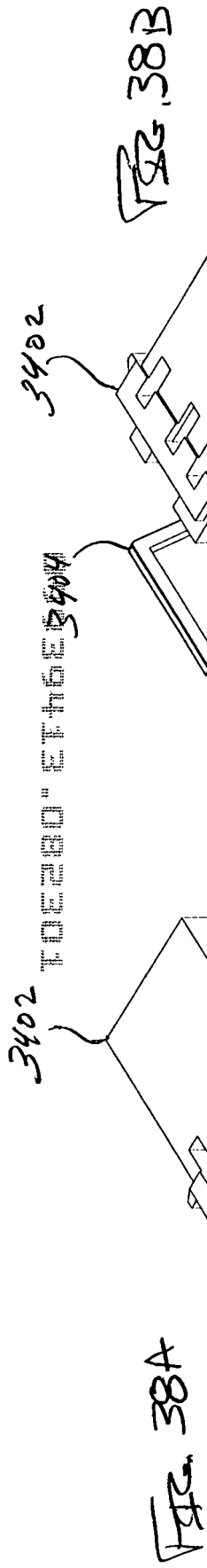


FIG. 37D





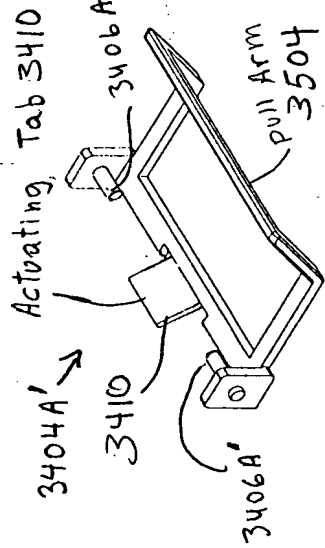


Fig. 39A

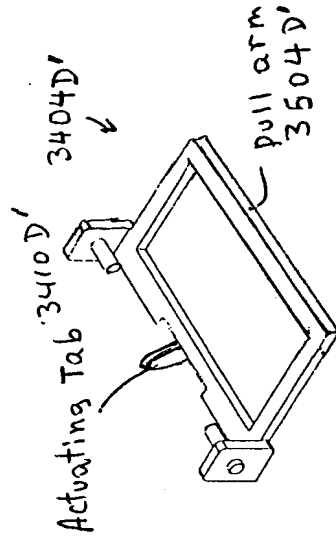


Fig. 39D

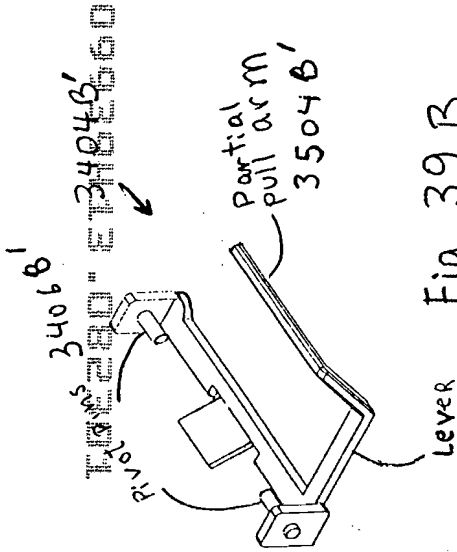


Fig. 39B

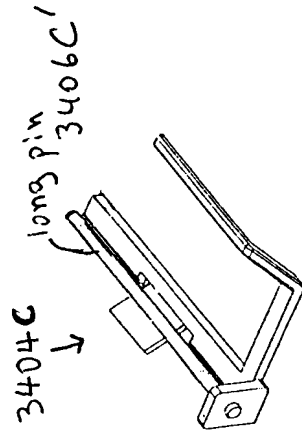


Fig. 39C

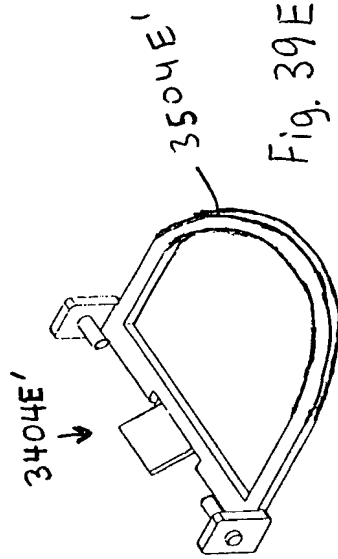


Fig. 39E

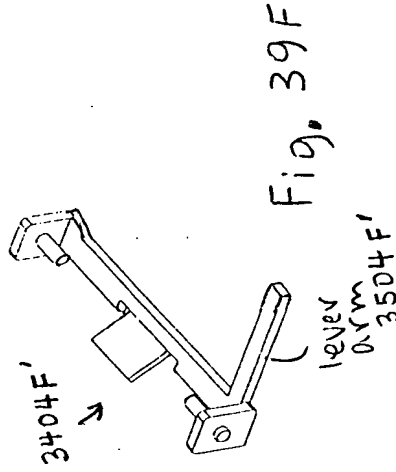


Fig. 39F

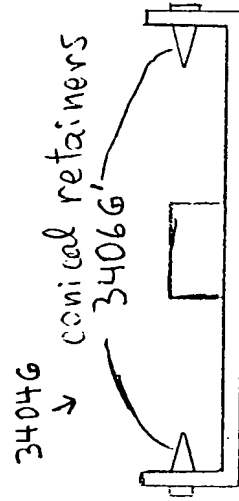


Fig. 39G

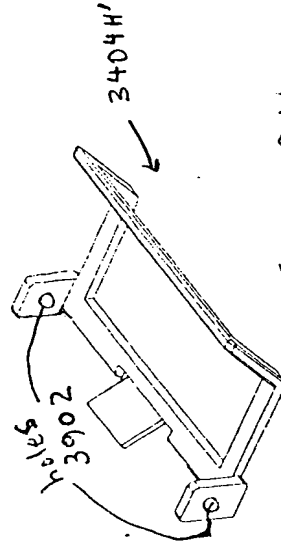


Fig. 39H

FIG. 40B

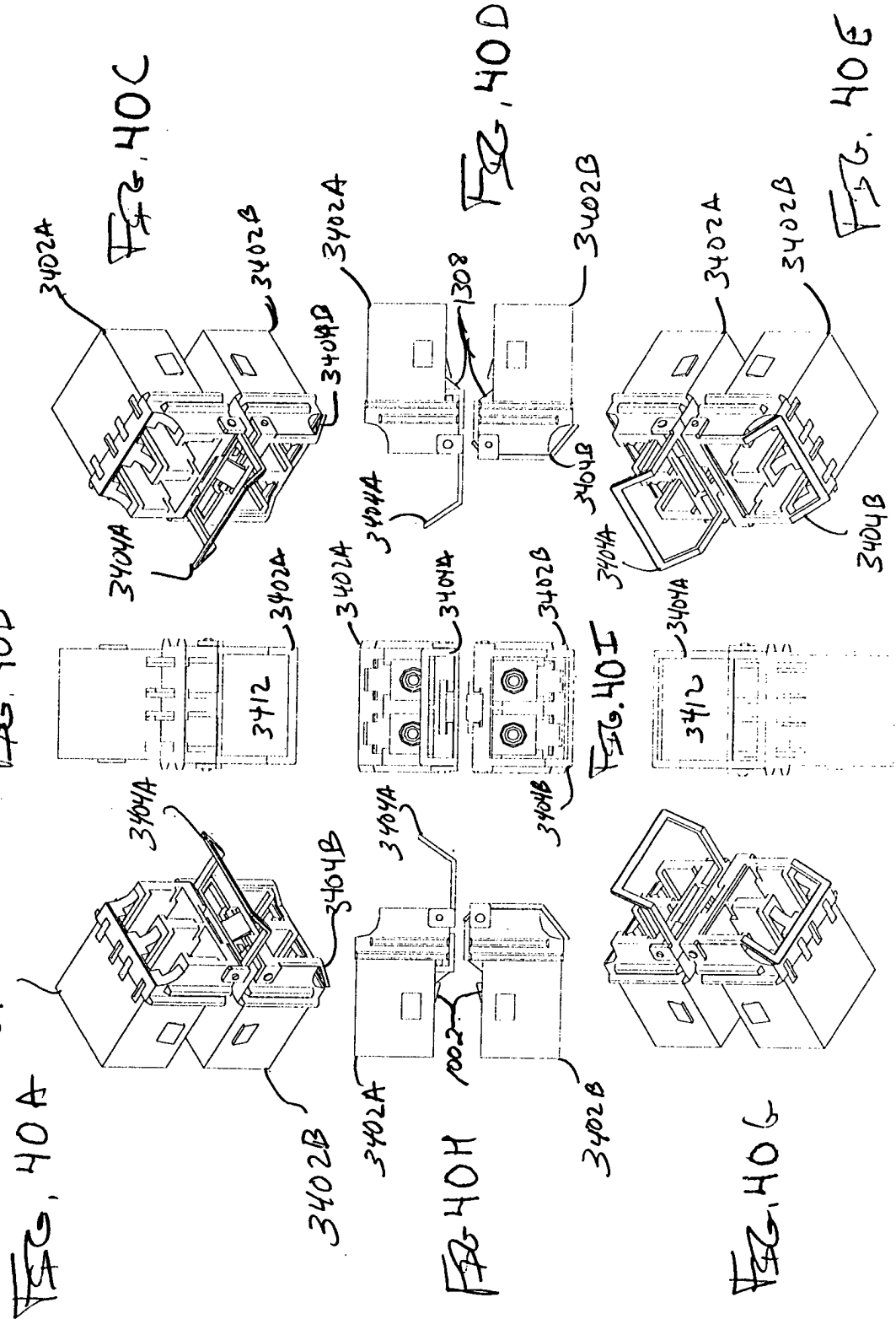


FIG. 40F